

Abigail Q. Lei

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EDUCATION

Smith College

Bachelor of Science in Computer Science & Mathematical Statistics

Northampton, MA

Expected Graduation: May 2029

- **Cumulative GPA:** 3.87/4.0 | **ACT:** 36
- **Honors/Awards:** NCAA Division III Student-Athlete (Cross Country), 1st Place Funding-Free Elevator Pitch
- **Relevant Courses:** Data Structures, Object-Oriented Programming, Linear Algebra, Discrete Mathematics, Intermediate Microeconomics, International Trade and Commercial Policy, Multiple Regression

PROFESSIONAL EXPERIENCE

Large Language Models for High Performance Computing

Research Assistant

Northampton, MA

Sep 2025 – Present

- Evaluated LLM-generated parallel programs against OpenBLAS and ATLAS benchmarks across 5+ thread counts and hardware configurations, analyzing runtime efficiency, scalability, and performance tradeoffs within high-performance computing environments
- Collaborated on Python automation pipelines for parallel code generation, compilation, and runtime profiling using PerfTools, streamlining benchmarking workflows & improving efficiency of large-scale testing across multiple multicore computing environments

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Construction for a HNWI Client in a Rate-Cut Environment | [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#)

- Selected as 1/15 Planning Phase leaders from a group of 75 NCAA athletes (~20%) to design a \$10M multi-asset portfolio for BofA's Global Markets team, distributing capital across equities, fixed income, commodities, autocallables + cash to support long-term growth
- Developed a portfolio targeting 6–8% annual returns with 8–10% projected volatility and a 12% drawdown ceiling, emphasizing defensive sectors, income-producing assets + reduced technology exposure to strengthen resilience across shifting macro environments
- Researched 5+ market assumptions tied to Treasury yields, gold performance, and structured-product risk using CFA Institute, TreasuryDirect, and Damodaran data, applying those insights to support portfolio construction/diversification strategy/downside risk

Jackson Laboratory

Biomedical Data Student Analyst

Bar Harbor, ME

Jan 2026 – Jan 2026

- Cleaned and analyzed large RNA-seq and microarray datasets using Python tools including pandas and matplotlib, generating 5+ biological visualizations such as volcano and Manhattan plots to support genomic analysis and research interpretation across studies
- Executed a data-driven project comparing autism-related mouse strains through statistical modeling, gene-expression analysis, and visualization techniques, translating complex biological datasets into actionable findings within a collaborative research environment

EcoTarium

Overnight Night Journey's Program Instructor

Worcester, MA

Feb 2025 – Jun 2025

- Organized and led 10+ interactive science experiments covering astronomy, chemistry, and environmental science topics, delivering museum-quality programming designed to improve engagement, curiosity, and hands-on learning for diverse student groups
- Supervised and ensured safety for 80+ overnight guests during programming activities, serving as a primary point of contact while fostering a welcoming, organized, and supportive environment for both visitors and staff throughout overnight museum programming

Hatchery Lab

Consultant

Northampton, MA

Jan 2025 – Jun 2025

- Conducted competitive and market research across 5+ startup sectors, analyzing customer segments, industry positioning, and growth opportunities to support venture go-to-market strategy, commercialization planning, and long-term business development decisions
- Developed investor pitch materials and refined presentation narratives for early-stage ventures, helping teams communicate market opportunity, product differentiation, and funding strategy more effectively during outreach and investor-facing discussions

LEADERSHIP & COMMUNITY DEVELOPMENT

D3 Cross Country & Track and Field

Varsity Athlete

Northampton, MA

Sep 2025 – Present

- Commit 25+ hours weekly to Division III training, meetings, travel, and competition while balancing a full academic workload, demonstrating disciplined time management, resilience, and consistent performance under demanding schedules and pressure

Investment Club

TMT Sector Analyst

Northampton, MA

Sep 2025 – Present

- Developed a Microsoft stock pitch using DCF valuation analysis and presented findings during a competitive investment competition, strengthening technical finance skills, equity research capabilities, and confidence communicating investment recommendations

Girls in CS

Founder & Code.org Ambassador

Holden, MA

Mar 2024 – Apr 2025

- Helped shape outreach strategy that expanded Code.org participation by nearly 100,000 female students, supporting broader access to computer science education and increasing engagement with STEM opportunities across underserved communities & school districts

NON-TECHNICAL SKILLS & INTERESTS

Languages: English (fluent), Chinese (proficient) | **Skills:** Object-oriented programming, Python, Java, SQL, R, Excel | **Interests:** Baking, Calligraphy, Jewelry-making, Hiking, Bouldering, Tetris

Aiden S. Song

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EDUCATION

University of North Carolina – Chapel Hill

Bachelor of Arts and Science in Business | Minor in Risk Management

Chapel Hill, NC

Expected Graduation: May 2029

- **Cumulative GPA:** 3.77/4.0 | **SAT:** 1490
- **Honors/Awards:** NCAA Division I Student-Athlete (Men's Varsity Fencing), Fall 2025 Dean's List
- **Relevant Courses:** Introduction to Economics, Intro to Business, Calculus II, Risk, Data Science and AI
- **Organizations:** Athletes in Business, and Asset and Wealth Management At Carolina

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Construction for a HNWI Client in a Rate-Cut Environment | [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#)

- Selected as 1 of 15 Monitoring Phase leads from 75 NCAA athletes (top 20%) to oversee performance tracking for a \$10M cross-asset portfolio for BofA Markets, establishing rebalancing protocols tied to inflation/rates/volatility/geopolitical risk to ensure compliance
- Monitored 5+ macro indicators for team of 5 including CPI, FOMC guidance, Treasury yields, Brent crude prices, and VIX volatility to evaluate portfolio performance and identify scenario shifts, enhancing responsiveness to inflation, policy, and market-driven risks
- Developed ~5 quantitative rebalancing triggers tied to NDX beta in 6 weeks, Treasury yields, realized volatility, oil prices, and drawdown thresholds, informing allocation changes and defensive rotations that strengthened risk management & capital preservation

YMCA

Member Service Representative

Coppell, TX

Aug 2023 – Jul 2025

- Supported 40–70 members per shift at a YMCA serving 3,000+ members by managing check-ins, resolving account issues, and coordinating front desk workflows during peak periods, improving service efficiency + strengthening satisfaction across high-volume
- Processed memberships, payments, and program registrations for 3,000+ members while maintaining accurate records and collaborating with cross-functional staff to resolve concerns, enhancing operational reliability and delivering a positive experience

LEADERSHIP & COMMUNITY DEVELOPMENT

Asset & Wealth Management at Carolina

Member

Chapel Hill, NC

Jan 2026 – Present

- Participated in 10+ finance workshops, networking events, and industry speaker sessions to date, focused on asset management, portfolio construction & private wealth, strengthening market knowledge + deepening understanding of investment advisory strategies
- Engage with 15+ professionals and alumni across investment management and wealth advisory roles per semester to discuss market trends, portfolio strategy, and client objectives, expanding industry relationships and enhancing commercial awareness across finance

UNC Chapel Hill | Division I Fencing

NCAA Varsity Student-Athlete

Chapel Hill, NC

Sep 2025 – Present

- Compete as a Division I foil fencer for the University of North Carolina, balancing 20+ hours weekly across training, competition, travel, and academics while applying disciplined preparation and rapid decision-making to strengthen performance under pressure
- Represent UNC in ACC and national competition while collaborating with coaches and teammates through film review, tactical preparation, and performance analysis, enhancing communication effectiveness & contributing to team success in high-stakes settings

Coppell Investment Club

Co-Founder

Coppell, TX

Jul 2024 – May 2025

- Co-founded an investment club and partnered with the UTD Investment Club to launch a financial literacy program enrolling 63 students, expanding access to investment education and strengthening technical skills for students through peer-led programming
- Led 6 workshops reaching 200+ students on diversification, risk management, and long-term investing principles, translating complex financial concepts into actionable insights that enhanced financial literacy and investment confidence among first-time investors

Superintendent Leadership Advisory Council

Student Advisor

Coppell, TX

Aug 2023 – May 2025

- Selected as 1 of 35 students district-wide to advise the superintendent and administrative leaders on strategic initiatives affecting thousands of students, strengthening stakeholder engagement and supporting informed decision-making across diverse communities
- Participated in discussions reviewing a \$50M+ district operating budget by providing student perspectives on cost containment and resource allocation, enhancing budget transparency and supporting operational effectiveness for district-wide initiatives and programs

Coppell Student Council

Class Treasurer

Coppell, TX

Aug 2021 – May 2025

- Managed a \$100K annual budget supporting 5 major schoolwide events impacting 4,000+ students by tracking expenditures and allocating resources, strengthening financial accountability + optimizing budget utilization across multiple student programs/initiatives
- Collaborated with student leadership during budgeting meetings to evaluate funding priorities for pep rallies, homecoming, and campus initiatives, improving resource allocation decisions & supporting successful event execution, while adhering to a fixed budget

NON-TECHNICAL SKILLS & INTERESTS

Skills: Financial Literacy, Budgeting, Leadership | **Languages:** English | **Interests:** Financial markets, investing, competitive fencing, Basketball | **Programs:** Java (basic), Google Sheet, Python (basic)

Angela J. Zheng

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EDUCATION

Massachusetts Institute of Technology

Bachelor of Science in Computer Science and Mathematics

Cambridge, MA

Expected Graduation: May 2029

- **Cumulative GPA:** 5.0/5.0 | **ACT:** 33
- **Honors/Awards:** NCAA Division III Student-Athlete (MIT Varsity Women's Soccer Team), National Merit Commended Scholar, RCM Level 8 Piano First Class Honors, The President's Volunteer Service Award (Gold), FIRST Robotics World Championship–Division Playoff Runner Up, Jerry Rocco Memorial Scholarship, OHSA Second Team OCC-Central
- **Relevant Courses:** Intro to Programming and Computer Science, Accounting & Corporate Finance, Making LLMs from Scratch, Intro to Computational Thinking and Data Science, Mathematics for Computer Science, Linear Algebra, Microeconomics

PROFESSIONAL EXPERIENCE

MIT Sandbox Innovation Fund

Student Entrepreneur

Cambridge, MA

Feb 2026 – Present

- Secured seed funding through MIT Sandbox to develop a technical prototype, leveraging mentorship and 10+ user discovery interviews to refine product design, validate market demand & evaluate scalable commercialization strategies for a new startup concept
- Conduct primary market research and synthesize user feedback from 15+ stakeholders to identify technical pain points, shape feature development, and support creation of a viable product strategy grounded in customer needs and early-stage market validation insights

MIT Sea Grant

Marine & Computer Vision Researcher

Cambridge, MA

Jan 2026 – Present

- Developed a Python and OpenCV pipeline using dense optical flow to analyze oyster spat motion and velocity profiles, supporting 5+ marine research experiments focused on sustainable aquaculture practices and data-driven environmental optimization initiatives
- Implement time-resolved sampling and spatial segmentation techniques to measure height-dependent flow behavior in fluidized tube systems, generating precise performance data used to improve oyster growth conditions & controlled aquaculture efficiency outcomes

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Positioning for a High-Net-Worth Client During Federal Reserve Repricing | [1-Page Tear Sheet](#)

- Selected as 1 of 15 Planning Phase leads from 75 NCAA athletes (~20%) to structure a \$10M cross-asset portfolio for BofA Global Markets, allocating across equities, fixed income, commodities, FX & cash to position for a potential 2026 Federal Reserve easing cycle
- Built a portfolio targeting 7.6–8.1% returns with 10.8% volatility and a modeled -12.5% max drawdown, balancing yield generation, capital appreciation + downside protection through diversified exposure across equities, fixed income, commodities, cash & currencies
- Evaluated 5+ macro and market inputs including Fed rate probabilities, inflation risks, and geopolitical supply shocks, using Bloomberg WIRP data and BofA research to support allocation decisions, duration positioning, and commodity exposure across assets

City of Columbus HR Department & Mayor's Office

Intern

Columbus, OH

Jun 2024 – Jul 2024

- Managed 25+ data-sensitive administrative tasks including pay-rate worksheets and hiring justifications, improving workflow accuracy and supporting compensation reviews across multiple city departments within a fast-paced municipal operations environment
- Reviewed collective bargaining agreements and drafted grievance-related documentation, supporting labor-relations processes and ensuring compliance with municipal employment standards through precise written communication/attention to private policy details

LEADERSHIP & COMMUNITY DEVELOPMENT

Society of Women Engineers (SWE)

Outreach Board Member

Cambridge, MA

Feb 2026 – Present

- Facilitate STEAM Saturday outreach programs for elementary students by designing hour-long engineering activities and interactive experiments that simplify technical concepts, encourage curiosity, and increase early engagement with STEM education opportunities

Kappa Alpha Theta

Philanthropy Deputy External Affairs

Cambridge, MA

Dec 2025 – Present

- Coordinate outreach efforts to 15+ other organizations and student-led groups at MIT to secure partnerships and fundraising support, expanding chapter visibility and strengthening collaboration across campus through targeted communication and relationship-building

InTandem Youth Voice Fellowship

Youth Partner

Cambridge, MA

Jul 2024 – Present

- Applied behavioral science and inclusive-design frameworks across 5+ research projects while contributing youth perspectives in a TIME magazine interview on AI ethics, responsible innovation, and technology literacy, integrating user-centered thinking into impact

FIRST Robotics

Coder & Program Developer

Lewis Center, OH

Oct 2022 – May 2025

- Programmed scouting software using Java, Python, and The Blue Alliance API to combine qualitative observations with quantitative data for 600+ global robotics teams, generating key insights that supported alliance-selection strategy at the FRC World Championship

NON-TECHNICAL SKILLS & INTERESTS

Skills and Language(s): Public Speaking, Inclusive Design Frameworks, Event Coordination, Community Outreach

Programs: Python, Java, OpenCV, Git, LLM Architecture, Microsoft Office Suite, Google Workspace | **Interests:** Soccer, Piano, Hiking

Angelina Chen

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EDUCATION

Brown University

Bachelor of Arts in Applied Mathematics & Economics

Providence, RI

Expected Graduation: May 2029

- **Cumulative GPA:** 4.0/4.0
- **Honors/Awards:** NCAA Division I Student-Athlete (Women's Swimming & Diving)
- **Relevant Courses:** Multivariable calculus, Linear algebra, Macroeconomics, Microeconomics

PROFESSIONAL EXPERIENCE

Global Research Consulting Club

Consulting Analyst

Providence, RI

Jan 2026 – Present

- Synthesized research findings into 10+ client deliverables while collaborating with a 4-person team to evaluate impact initiatives supporting 50+ communities, strengthening analytical problem-solving/experience presenting data-driven strategic recommendations
- Presented methodology, findings, and recommendations during midterm and final client presentations, translating complex research into clear insights while improving communication, teamwork, and structured problem-solving skills in a consulting environment

Brown Derivatives Investment Group

Analyst

Providence, RI

Sep 2025 – Present

- Delivered weekly financial analysis covering public companies, sector trends, and market developments, strengthening understanding of equity research, valuation concepts, and macroeconomic drivers relevant to investment decision-making processes in capital markets
- Developed derivative trade theses with risk analysis and entry/exit strategies while helping manage a \$1M simulated portfolio, improving portfolio-construction skills & understanding of hedging, volatility + market risk management concepts across asset classes

Bank of America

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Remote

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- Selected as 1 of 15 Execution Phase leads from 75 NCAA athletes (~20%) to construct a \$10M cross-asset portfolio for BoFA Global Markets, allocating across 15+ ETFs & hedges to balance income generation/downside protection in a no-landing macro environment
- Built a portfolio around sticky 4.3% Core PCE, delayed Fed cuts, and Brent crude upside risk, positioning 17% in energy, commodities, and gold while using Treasuries, dividend equities, and investment-grade credit to target a blended ~3.8% portfolio yield
- Evaluated 10+ macro and portfolio risks including stagflation, hawkish Fed policy, and rate-sensitive equity exposure, using volatility assumptions, yield modeling, and scenario analysis to support rebalancing triggers, hedge sizing & portfolio risk-management decisions

LEADERSHIP & COMMUNITY DEVELOPMENT

Brown University | Varsity Women's Swimming & Diving

NCAA Division I Varsity Athlete

Providence, RI

Sep 2025 – Present

- Balance 20+ weekly hours of NCAA Division I training, competition, travel, and recovery while managing a full academic workload, demonstrating strong time management skills, resilience, and consistent execution under demanding performance expectations
- Earned top-10 placement at Speedo Summer Championships while becoming a top-10 all-time performer at Brown, building on a high-school career that included 15+ records, 2 MVP awards, and highly competitive swimming performances on the national level

Equal Education (EQED)

Treasurer & PR Coordinator

Chicago, IL

Sep 2022 – Jun 2025

- Organized 10+ awareness and outreach events while teaching weekly English lessons to visually impaired students, strengthening community engagement and expanding educational support initiatives through consistent volunteer leadership and mentorship efforts
- Managed operations for a 60+ member organization including budgeting, meetings, and strategic planning while overseeing a \$1K annual budget allocated across events, outreach initiatives, and organizational programming activities throughout the academic year

Link Crew

Team Leader

Shanghai, China

Aug 2023 – Jun 2024

- Guided 20+ incoming freshmen through orientation and transition programming, providing consistent mentorship on academic and social adjustment while helping foster a welcoming and supportive environment for new students entering high school communities
- Led school tours and coordinated 4+ annual bonding events for freshmen, strengthening communication, leadership, and event-planning skills while promoting stronger peer relationships and student engagement across the broader school community

Activities Council | Student Council

PR & Social Media Group Member

Shanghai, China

Aug 2023 – Jun 2024

- Collaborated with 5+ Activities Council and Student Council members to plan, film, and promote school events and athletics programming, strengthening student engagement through digital content, marketing initiatives, and cross-functional planning meetings
- Organized 4+ grade-wide events and school assemblies while coordinating underclassmen prom logistics and marketing 100+ class merchandise items, developing leadership, event-management, and communication skills across large student-facing initiatives

NON-TECHNICAL SKILLS & INTERESTS

Interests: Snowboarding, Golf, Majiang, Vlogging

Technical Skills: Google Suite, Canva, Microsoft Office Excel, Word, PowerPoint

Language: Proficient in English, Mandarin

Catherine G. D'Arcy

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EDUCATION

Johns Hopkins University

Bachelor of Science in Applied Math and Statistics Minor in Financial Economics and Earth & Planetary Sciences

Baltimore, MD

Expected Graduation: May 2029

- **Cumulative GPA:** 3.57/4.0 | **ACT:** 35
- **Honors/Awards:** Dean's List, Division III National Academic Squad, Con Edison Scholar Athlete
- **Relevant Courses:** Calculus, Python Computing, Linear Algebra, Discrete Mathematics

PROFESSIONAL EXPERIENCE

Larchmont Manor Beach

Head Lifeguard (Seasonal)

Larchmont, NY

May 2024 – Present

- Supervise 20+ lifeguards and oversee safety operations for 100–300 patrons daily while working 40 hours weekly, coordinating coverage plans and enforcing NY State regulations to maintain a safe and secure aquatic environment and seamless beach operations
- Develop weekly schedules, coordinate maintenance requests, and resolve member concerns across peak and high-traffic periods, streamlining front-line operations and enhancing service quality for 3,000+ seasonal beach members throughout the summer season

Rye Field Hockey Academy

Coach & Umpire (Seasonal)

Mount Kisco, NY

Dec 2023 – Present

- Coach high school field hockey athletes up to 5 days weekly by designing drills, practices, and game simulations tailored to skill development, improving player performance & fostering an engaging, team-oriented learning environment that emphasizes teamwork
- Officiate 80+ field hockey games by enforcing competition rules, inspecting equipment, and monitoring player safety protocols, ensuring fair play and maintaining consistent standards across youth competitions through clear communication and professionalism

Bank of America

MAP Sales & Trading Fellow

Remote

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- Selected as 1 of 15 Control Phase leads from 75 NCAA athletes (top 20%) to construct a \$10M cross-asset portfolio for BofA Global Markets, allocating capital across equities, Treasuries, credit, commodities & volatility hedges to strengthen risk-adjusted performance
- Evaluated 6+ macro indicators including CPI, Core PCE, FOMC guidance, Treasury yields, credit spreads, and oil prices to validate portfolio assumptions and recommend sector rotations, position-sizing adjustments & defensive strategies that enhanced the portfolio
- Designed drawdown and hedging frameworks with 10–12% risk thresholds by stress-testing stagflation, recession, and higher-for-longer rate scenarios, informing cash allocation, duration exposure, and volatility protection strategies that controlled risk/s

The Flower Bar

Marketing Intern

Larchmont, NY

Apr 2025 – Jun 2025

- Developed marketing initiatives using customer research and purchasing trend analysis to increase enrollment in floral classes and support in-store and online sales, strengthening customer engagement & driving sustained business growth across ~5 revenue streams
- Managed social media accounts with 3,000+ followers by creating and publishing 100+ content pieces over 6 weeks, expanding brand visibility and enhancing audience engagement across multiple digital platforms through consistent, data-driven content strategies

LEADERSHIP & COMMUNITY DEVELOPMENT

Johns Hopkins NCAA Varsity Field Hockey Team

NCAA Division III Student-Athlete & Midfielder

Baltimore, MD

Sep 2025 – Present

- Compete as a Division III student-athlete on the field hockey team while balancing 25+ hours weekly across training, travel, competition, and academics, strengthening time management, adaptability, and performance under pressure with a national schedule
- Support recruiting initiatives by serving as a primary contact for ~5 prospective student-athletes per year and facilitating campus visits, enhancing candidate experiences and contributing to the attraction of high-caliber talent to the Johns Hopkins athletics program

Johns Hopkins Women in Business

Selected Member

Baltimore, MD

Jan 2026 – Present

- Deliver weekly presentations to audiences of 40+ peers on networking, industry trends, resume development, and current events, strengthening communication skills/increasing member engagement across the organization through interactive, peer-led discussions
- Organize 2 career-focused events per semester with 50+ attendees while participating in different case competitions, enhancing leadership capabilities and developing business analysis skills through collaborative problem-solving in team-based business settings

Future Business Leaders of America (FBLA)

District Event Planner

Mamaroneck, NY

Sep 2019 – May 2025

- Competed in 4 business competitions annually at the state and national levels, earning recognition as a 2-time National Finalist in Introduction to Computer Science & Event Planning, demonstrating sustained excellence across disciplines and diverse business areas
- Organized 12 district networking events serving 20 schools and 100+ attendees per event across three counties, strengthening stakeholder engagement and expanding professional development opportunities for student members through large-scale coordination

NON-TECHNICAL SKILLS & INTERESTS

Skills: Lifeguard, CPR, Time Management, Teamwork | **Languages:** Spanish (Elementary Proficiency) | **Interests:** Golf, Cooking, Hiking, True Crime Television, Long Distance Running, Folk Music | **Programs:** Python, Excel, PowerPoint, Canva, Social Media

Eliza J. Wysong

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EDUCATION

Wellesley College

Bachelor of Arts | Prospective Majors: Political Science, Economics

Wellesley, MA

Expected Graduation: May 2029

- **Cumulative GPA:** 3.7/4.0
- **Honors/Awards:** NCAA Division III Student-Athlete (Varsity Lacrosse)
- **Relevant Courses:** Metaphysics and Epistemology, Calc II, Micro Economics, American Politics

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jun 2026

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- Selected as 1 of 15 Monitoring Phase leads from 75 NCAA athletes (top 20%) to oversee monitoring and risk management for a \$10M cross-asset portfolio, developing rebalancing frameworks tied to inflation, rates, credit spreads & volatility to strengthen the portfolio
- Evaluated 5+ macro indicators including CPI, FOMC guidance, nonfarm payrolls, Treasury yields, and credit spreads to assess portfolio performance and recommend sector rotations, position-sizing adjustments, and defensive strategies that enhanced output/s
- Stress-tested portfolio assumptions across ~3 macro scenarios—including stagflation, recession, and monetary easing—by analyzing relationships among inflation/interest rates/risk sentiment, delivering recommendations to BofA on cash levels and hedging strategies

16th Circuit Court of Jackson County Missouri

Legal Intern

Kansas City, MO

Apr 2024 – Aug 2025

- Reviewed and annotated 75+ case briefs, warrants, and supporting filings, ensuring accurate documentation, organized court records, and timely case-file readiness while strengthening attention to detail, confidentiality, and written judgment in a fast-paced environment
- Observed 25+ civil, family, and criminal proceedings to develop knowledge of legal procedure, case evaluation, and courtroom operations while learning how attorneys, judges, and staff manage deadlines, evidentiary standards, and professional decision-making under pressure

Kansas City Field Hockey

Volunteer Field Hockey Coach

Kansas City, MO

Jun 2022 – Jul 2025

- Coached 30+ youth athletes across multiple field hockey teams, leading skill-development drills, organizing practices, and preparing players for league matches + tournaments while building confidence & consistent fundamentals in a competitive learning environment
- Designed weekly training plans, demonstrated technical skills, and provided real-time feedback during sessions, helping improve player execution, and game awareness while fostering accountability and positive team culture across 3+ seasons of volunteer service

Avenue 81 Assisted Living Facility

Part-Time Entertainment Coordinator & Concierge

Kansas City, MO

Jun 2024 – Oct 2024

- Coordinated 15+ resident activities, front-desk requests, and daily concierge support, enhancing resident experience through organized programming, responsive service, and professional communication while balancing scheduling, and administrative responsibilities

LEADERSHIP & COMMUNITY DEVELOPMENT

Wellesley College | Varsity Women's Lacrosse

NCAA Division III Student-Athlete; Travel Chair

Wellesley, MA

Sep 2025 – Present

- Commit 20+ hours weekly to varsity lacrosse practices, competition, conditioning, and team responsibilities while balancing a rigorous academic workload, demonstrating time management, resilience, and consistent execution under competing priorities and expectations

Wellesley College | The Women's Network

Executive Board - Events Chair

Wellesley, MA

Sep 2025 – Present

- Elected Events Chair to plan and execute 5+ campus programs connecting students with alumni and professionals across industries, strengthening career access, mentorship opportunities, and member engagement through organized event strategy and outreach
- Coordinate speaker logistics, event timelines, and cross-functional communication with executive board members, ensuring smooth delivery of networking events while building leadership experience/stakeholder management skills/a stronger professional community

Wellesley for UNICEF

Executive Board - Outreach Chair

Wellesley, MA

Sep 2025 – Present

- Elected Outreach Chair to build a searchable alumni database and connect executive board members with graduates, creating 25+ professional relationship leads that strengthened mentorship access, partnership opportunities, and long-term organizational plans
- Lead community outreach initiatives promoting awareness of global issues and increasing campus participation through campaigns, partnership engagement, and targeted communication efforts that expanded visibility and improved overall attendance at the event

The Pembroke Hill School | Leadership, Media & Advocacy

Executive Leadership Roles

Kansas City, MO

Sep 2021 – May 2025

- Held elected leadership roles across Mock Trial, Speech & Debate, and student media as Co-President, Communications Director, and Editor-in-Chief; became a National Qualifier, won 17 tournament titles & advanced as a top-8 finalist (out of 700+) at MO Girls State

NON-TECHNICAL SKILLS & INTERESTS

Skills: Excel, Adobe Indesign, Adobe Photoshop, Website Design, Public Speaking

Memberships: Wellesley in Business, Wellesley Asset Management and Finance, The Wellesley News Staff Writer

Interests: Reading biographies and contemporary fiction, distance running, music, painting, pickle ball

Hadley E. Hagwell

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EDUCATION

University of Chicago

Bachelor of Science in Molecular Engineering

Chicago, IL

Expected Graduation: May 2029

- **Cumulative GPA:** 3.71/4.0 | **SAT:** 1510
- **Honors/Awards:** NCAA Division III Student-Athlete (Varsity Women's Soccer), Valedictorian (Class of 2025), Social Studies Student of the Year (2025), Math Student of the Year (2024), Varsity Letter in Community Service (2023 and 2024), All-Metro League Sound Division MVP (2024), Scholar Athlete (2022, 2023, 2024), Make-A-Play Foundation (Blue Chips Markets Fellow)
- **Relevant Courses:** Mathematical Methods in the Physical Sciences, Physics, Comprehensive General Chemistry

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jul 2026

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- Selected as 1/15 Planning Phase leads from 75 NCAA athletes (~20%) to structure a \$10M cross-asset portfolio for BofA traders, allocating 45% equities, 35% fixed income, 10% FX, 5% commodities & 5% cash to balance growth, liquidity & downside protection
- Built a portfolio targeting 7–9% annual returns with 8–10% volatility and less than 10% drawdown risk, positioning fixed income and equities to benefit from anticipated Fed cuts while using FX and commodities as inflation + geopolitical risk hedges during uncertainty
- Evaluated 5+ macro assumptions including 50–80 bps of Fed cuts, inflation moderation, and shifting equity-bond correlations, using BofA research/IMF outlook/Bloomberg indices to support allocation strategy/diversification decisions/risk management frameworks

Athletes 4 Kids

Mentor

Sammamish, WA

Aug 2023 – Jul 2025

- Mentored a 5th-grade student with Autism and ADHD through weekly meetings over 2+ years, implementing tailored communication strategies across social and academic settings to provide mentee with encouragement, consistency & individualized emotional support
- Facilitated social and emotional learning through 1+ weekly sessions focused on communication skills, confidence, and peer interaction habits, serving as a dependable role model while supporting long-term personal growth through structured mentorship

Ladder Internships Stem Chef

Intern

Sammamish, WA

Jun 2024 – Aug 2024

- Designed an interactive Augmented Reality environment for a startup-focused education platform, integrating 3+ immersive features to improve user engagement/support experiential learning/strengthen accessibility of STEM-focused educational content for students
- Collaborated with 5+ interns to prototype and refine AR experiences while learning 2+ new development tools, accelerating project timelines and improving adaptability, technical problem-solving, and product development skills in a fast-paced startup environment

LEADERSHIP & COMMUNITY DEVELOPMENT

University of Chicago's Women's Varsity Soccer Team

NCAA Division III Student-Athlete

Chicago, IL

Sep 2025 – Present

- Commit 20+ hours weekly to NCAA Division III training, competition, film review, and recovery while balancing a rigorous academic workload, demonstrating disciplined time management, resilience & consistent execution under pressure in competitive environments
- Collaborate with ~3 different coaches/week through film analysis and tactical breakdowns to evaluate performance, improve game strategy, and strengthen communication, helping foster a cohesive & accountable team culture during competitive match environments

Women's Athletic Association (WAA)

GWAA Events Committee Member

Chicago, IL

Sep 2025 – Present

- Collaborate with 10+ student-athletes across varsity sports to strengthen the female athletic community on campus, supporting initiatives that promote inclusion, engagement, and stronger relationships between teams + organizations through consistent programs
- Organize and support 5+ events connecting athletes and campus partners while participating in peer discussions around leadership, team culture, and mental health, contributing to a more connected student-athlete environment and stronger inter-team collaboration

UW Forefront Suicide Prevention

Student Leader

Sammamish, WA

Oct 2022 – Jun 2025

- Promoted mental health awareness and suicide prevention through outreach initiatives and educational programming, helping destigmatize several discussions around mental health and increase visibility of student support resources within the school community
- Presented educational information on 5+ mental health topics including intervention strategies, warning signs, and peer support resources, encouraging proactive conversations around student wellness and emotional health awareness initiatives & programming

Crossfire Soccer ECNL 2007 Girls

Captain and Starting Center Back

Redmond, WA

Apr 2015 – Jun 2025

- Served as team captain and starting center back for 10+ years, leading through communication and accountability while competing against nationally ranked opponents in elite ECNL tournaments & showcase events across the country at nationally competitive levels
- Balanced academics with 7+ weekly training hours, demonstrating discipline and long-term commitment while contributing leadership, defensive organization & competitive focus during high-pressure national tournament environments + multi-game showcase weekends

NON-TECHNICAL SKILLS & INTERESTS

Skills: Leadership, Problem Solving, Communication, Critical Thinking, Project Management, Time Management

Language(s): Native in English, Intermediate in Spanish | **Interests:** Hiking, Sudoku and Go, Making pasta, Skiing

Jack P. Quinnild

Mobile: +1 (925) 257-3838 | Kamas, UT | jquinnild@gmail.com | [Linkedin.com/in/jackquinnild/](https://www.linkedin.com/in/jackquinnild/)

EDUCATION

Carnegie Mellon University

Bachelor of Science in Applied and Computational Mathematics | Minor in Computer Science

Pittsburgh, PA

Expected Graduation: May 2029

- **Cumulative GPA:** 3.6/4.0 | **SAT:** 1490
- **Honors/Awards:** NCAA Division 1 Student-Athlete (Track & Field)
- **Relevant Courses:** Discrete Proofs, Programming, Linear Algebra, Calculus 3, Statistics, Putnam Seminar
- **Organizations:** Varsity Football, Quantitative Finance Club, Math Club, Poker Club, Tartan Leaders of Tomorrow

Imperial College London | London School of Economics

Summer Study Abroad Program

London, UK

Jun 2026 – Aug 2026

- **Relevant Courses:** Machine Learning and Time Series Analysis

PROFESSIONAL EXPERIENCE

Oteligence

Software Engineering and Research Intern

Remote

Feb 2026 – Present

- Completed a structured research curriculum under direct CEO mentorship focused on telemetry systems, observability, and enterprise software architecture, strengthening technical understanding of AI startup operations and scalable infrastructure design concepts
- Researched 5+ vendor pricing models and built parametric cost frameworks for logs, metrics, and traces while investigating Java instrumentation & lightweight ML concepts, delivering feasibility memos/internal documentation evaluating telemetry ROI scenarios

Financial Analyst Student Training (FAST)

Financial Student Analyst

Pittsburgh, PA

Feb 2026 – Present

- Studied investment pitch construction, valuation methodologies, and discretionary trading strategies within a collaborative training cohort, building foundational understanding of equity analysis, market behavior, and macro-investment decision-making frameworks
- Performed variance checks and sensitivity analyses across 5+ market assumptions while participating in behavioral and technical interview preparation sessions, strengthening analytical reasoning, quantitative finance knowledge & professional communication skills

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Construction for a HNW Client in a Rate-Cut Environment | [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#)

- Selected as 1/15 Execution Phase leads from 75 NCAA athletes (~20%) to build a \$10M cross-asset portfolio for BofA Global Markets, allocating across ETFs/treasuries/commodities/buffered products/cash to position for persistent inflation/delayed Fed cuts
- Constructed a defensive portfolio anchored by XLV, XLP, GLDM, and short-duration Treasuries, evaluating 10+ macro and market inputs including 3.8% CPI, Brent crude volatility & Fed futures pricing to balance carry generation and downside protection for BofA
- Modeled portfolio risk across base, bull, and bear scenarios using weighted-return assumptions, beta estimates, and inter-sleeve correlations, identifying vulnerabilities tied to regional-bank CRE exposure, gold concentration risk & positive equity-bond correlation

Inspirit AI

Scholar

Remote

Jul 2024 – Aug 2024

- Studied machine-learning models including logistic regression, neural networks, and convolutional architectures, analyzing real-world datasets and evaluating automated classification accuracy through a highly structured curriculum and mentor-guided technical projects
- Led a final NLP-focused project analyzing simulated Twitter datasets to identify predictive disaster-response insights, applying natural-language-processing techniques and data interpretation skills to evaluate potential real-world emergency-response applications

LEADERSHIP & COMMUNITY DEVELOPMENT

Carnegie Mellon Varsity Football

NCAA Varsity Student-Athlete; Wide Receiver

Pittsburgh, PA

Aug 2025 – Present

- Balance 20+ weekly hours of Division III football training, film study, meetings, and competition while managing a rigorous computational and applied mathematics academic schedule, demonstrating discipline, resilience, and strong time-management skills
- Maintain tactical focus and consistent performance in high-pressure collegiate competition environments, contributing to team execution and preparation through film analysis, communication, and dependable performance during practices and game situations

Link Crew

Commissioner

Orinda, CA

Mar 2021 – Jun 2025

- Supervised 100+ student leaders coordinating freshman orientation programming, helping support long-term student integration, strengthen peer mentorship & foster a more connected + academically supportive environment for incoming students across campus
- Led training sessions focused on communication, teamwork, and adaptability under time constraints, improving coordination and maximizing the effectiveness of orientation programming across multiple freshman cohorts and large-scale student leadership events

NON-TECHNICAL SKILLS & INTERESTS

Skills: Market Microstructure, Risk Modeling, Derivatives Pricing, Fundamental analysis, Discretionary Trading Strategy

Languages: English (Native), Mandarin (Intermediate Proficiency)

Interests: Sci-Fi Literature, Poker, Card Games, Scuba Diving (Advanced Certification), Prolific Podcast Listener, Travel

Programs: Python (NumPy, Pandas, scikit-learn, Matplotlib, Jupyter), C, Linear/Logistic Regression, CNNs, NLP

Jake Chu

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EDUCATION

Yale University

Bachelor of Arts in Economics

New Haven, CT

Expected Graduation: May 2029

- **Cumulative GPA:** 3.71/4.0 | **SAT:** 1500
- **Honors/Awards:** NCAA Division 1 Student-Athlete (Track & Field - Jumps), Adidas Long Jump Nationals Champion; Team Captain (2025) & Boys MVP (2024); School-Record Contributor (100m/relays), Yale Student Athletes in Finance (Member)
- **Relevant Courses:** Calculus II, Calculus III, Introductory Microeconomics

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow & Team Captain

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Construction for a High-Net-Worth Client in a Rate-Cut Environment

- Selected as 1 of 3 Team Captains from 376 NCAA athletes (top 1%) to lead a 5-member team through six weekly project phases, coordinating workflow ownership, integrating cross-functional analysis, and delivering a final client portfolio recommendation on 6/8
- Defined client mandate for a \$10M high-net-worth portfolio targeting 7–9% returns with 10–12% drawdown limits, allocating across ETFs, liquid credit, G10 FX & derivatives to balance yield (3–4%), liquidity, and downside protection in a volatile macro environment
- Analyzed 5+ macro indicators including ~3.3% CPI, 2% GDP growth, and Fed policy repricing to build base, bull, and bear scenarios, identifying risks from oil shocks (\$126–\$150) and policy shifts to guide cross-asset positioning, hedging strategy, and capital allocation
 - [1-Page Tear Sheet](#) | [Final Recommendation](#)

Independent | Recruiting Media Business

Support Agent

Austin, TX | Remote

Jan 2023 – Aug 2025

- Produced 25+ recruiting highlight reels and athlete profile videos from raw footage, delivering coach-ready content with clear labeling, timestamps, and 3+ key performance metrics to improve athlete visibility, streamline coach evaluation, and support recruiting outreach
- Managed 10+ client intake requests, revision cycles, and project deadlines while maintaining organized file systems, drafting outreach-ready materials, and updating progress trackers that ensured consistent on-time delivery across multiple concurrent projects

LEADERSHIP & COMMUNITY DEVELOPMENT

Yale Men's Varsity Track & Field

NCAA Division 1 Student-Athlete

New Haven, CT

Sep 2025 – Present

- Commit 22+ hours weekly to Division I training, competition, travel, and recovery while maintaining a rigorous Yale academic workload and 3.71 GPA, demonstrating disciplined time management and consistent performance under 2+ competing priorities
- Partner with coaches to analyze 5+ performance metrics, set measurable goals, and adjust training plans across 2 competitive season cycles annually, strengthening accountability, adaptability, and execution under pressure while still honoring Yale's academic demands

Yale Student Athletes in Finance

Member

New Haven, CT

Sep 2025 – Present

- Completed 10+ workshops on equities, fixed income, valuation, market drivers, and recruiting strategy, strengthening technical fluency and commercial awareness aligned with Global Markets Sales & Trading internship expectations & improving technical preparation
- Collaborated with 20+ peers through mock technical and behavioral interviews, sharing market insights, trade ideas, and recruiting resources to sharpen communication skills, strengthen interview performance, and build readiness for fast-paced client-facing roles

Vandegrift Track Club

President

Austin, TX

Sep 2024 – May 2025

- Led 15+ athletes through preseason sprint sessions focused on mechanics, conditioning, and injury prevention, building training habits ahead of official team practices while reinforcing accountability, consistency & preparation in a competitive high school environment
- Designed 8+ weekly practice plans, coordinated athlete attendance, and coached warm-up and technical routines to promote safe progression, improve session efficiency, and create a supportive team culture centered on discipline across weekly training sessions

Community First! / Habitat for Humanity ReStore

Volunteer

Austin, TX

Sep 2023 – May 2025

- Completed 20+ volunteer hours preparing and serving meals for unhoused and low-income community members, helping deliver essential services with care, efficiency, and respect while contributing to local efforts that improved access to food & support resources
- Supported day-to-day ReStore operations across 2 community organizations by organizing inventory, assisting customers, and maintaining merchandise flow, expanding access to essential goods while strengthening store efficiency/improving visitor experience/s

Central Texas Food Bank

Volunteer

Austin, TX

Sep 2021 – May 2025

- Prepared 100+ food packages for families across Central Texas, supporting accurate fulfillment and efficient distribution in a high-volume warehouse environment while helping team operations meet community demand with reliability and attention to detail
- Volunteered across 3+ years in a team-based warehouse setting, following safety protocols and high-throughput workflows to maintain organized operations, support timely food distribution, and demonstrate consistency through a sustained commitment to local efforts

NON-TECHNICAL SKILLS & INTERESTS

Skills/Language(s): Leadership, teamwork, communication, time management | **Interests:** Financial markets, trading & market analysis

Programs: Microsoft Excel (Office 2019 Certified), Word, PowerPoint; Google Sheets; Java, Python

Lily R. Saal

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EDUCATION

Georgetown University

Bachelor of Arts in Economics

Washington, DC

Expected Graduation: May 2029

- **Cumulative GPA:** 3.87/4.0
- **Honors/Awards:** D1 Student-Athlete (Field Hockey), National Field Hockey Coaches' Association National Academic Squad, TedX – Selected Speaker, Kappa Alpha Pi (Pre-professional fraternity), The Hoya, Student Radio Station, TAMID Business Club
- **Relevant Courses:** Principles of Microeconomics, General Psychology, Intermediate Spanish I and II, Writing & Culture

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow & Team Captain

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Construction for a High-Net-Worth Client in a Rate-Cut Environment

- Selected as 1 of 3 Team Captains from 376 NCAA athletes (top 1%) to lead a 5-member team through six weekly project phases, coordinating workflow ownership, integrating cross-functional analysis, and delivering a final client portfolio recommendation on 6/8
- Defined client mandate for a ~\$25M high-net-worth investor targeting 6–8% returns with 10–15% drawdown limits and 10–15% liquidity, prioritizing capital preservation/income generation/diversification to guide portfolio strategy & support long-term objectives
- Identified 3+ key risks and scenarios including delayed rate cuts, inflation persistence, and economic slowdown, outlining bull and bear cases and tracking catalysts such as CPI, employment data, and Fed communication to guide risk management & portfolio adjustments
 - [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#) | [Final Recommendation](#)

Ample Hills Creamery

Retail Sales Associate

New York, NY

May 2025 – Aug 2025

- Delivered high-energy service to 50+ customers per shift in a fast-paced retail environment, building rapport with diverse clientele, supporting daily sales targets, and maintaining strong customer satisfaction through efficient, personable & detail-oriented interactions
- Collaborated with 2+ internal teams on seasonal campaigns and community events while resolving customer concerns during peak hours, helping increase foot traffic, improve digital engagement, and maintain smooth, solutions-oriented retail store operations

New York Cares

Inaugural Youth Council Member

New York, NY

Jul 2024 – Jun 2025

- Organized a citywide coat drive distributing 85,000+ items by coordinating youth volunteers and community partners, improving access to winter essentials while managing logistics, outreach, and execution across a large-scale, multi-stakeholder service initiative
- Collaborated with 10+ council members to design youth-driven service programs, incorporating feedback and local needs to strengthen community engagement, expand/promote participation & ensure initiatives reflected the priorities of young New Yorkers

The River Fund Organization

Student Liaison and Tutor

New York, NY

Sep 2022 – May 2024

- Built partnerships between a nonprofit and 20+ student volunteers by recruiting participants and matching tutors with elementary students, expanding program capacity & strengthening sustained engagement across community-based education initiatives/programs
- Tutored 5+ K–4 students from under-resourced communities on a weekly basis, developing their literacy and math skills through consistent mentorship while fostering confidence, accountability, and long-term academic growth in a structured learning environment

LEADERSHIP & COMMUNITY DEVELOPMENT

The Hoya

Staff Writer

Washington, DC

Sep 2025 – Present

- Report and write 5+ articles per term for Georgetown's student newspaper, conducting interviews, verifying sources, and synthesizing complex information into clear, engaging stories while maintaining accuracy/strong journalistic standards/consistent editorial integrity
- Collaborate with 3+ editors and peers to refine drafts, meet publication deadlines, and adapt coverage based on feedback, strengthening writing clarity, research rigor, and ability to communicate effectively under time constraints in a fast-paced newsroom

The Fieldston News

Editor-in-Chief

New York, NY

Mar 2023 – May 2025

- Led 20+ student-editors and coordinated 40+ contributors by running weekly meetings, managing editorial workflows, and enforcing deadlines, streamlining production across print + digital platforms while improving overall team accountability & content consistency
- Directed production of 16 print issues in first year as Editor-in-Chief, overseeing story selection, editing, and layout decisions that expanded readership, improved content quality, and strengthened the publication's presence across the school community at Fieldston

Varsity Field Hockey Team

Captain

New York, NY

Aug 2025 – Nov 2025

- Led team to first State Championship in program history, setting standards for accountability, preparation, and competitiveness while guiding teammates through practices and games in a high-performance, results-driven environment and elevating overall team culture
- Earned All-League First Team honors for 3 consecutive years by consistently performing at a high level, demonstrating discipline, leadership, and the ability to contribute under pressure across multiple seasons while driving strong individual and team outcomes

NON-TECHNICAL SKILLS & INTERESTS

Skills: Microsoft Word, Excel, PowerPoint, Academic research & analytical writing, and Time management

Interests: Reading, Creative Writing, Skiing, Listening to music, Cooking, and Yoga

Lydia M. Johnson

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EDUCATION

Boston College

Bachelor of Science in Management | Concentration in Finance

Chestnut Hill, MA

Expected Graduation: May 2029

- **Cumulative GPA:** 3.6/4.0 | **SAT:** 1460
- **Honors/Awards:** NCAA Division I Student-Athlete (Boston College Women's Fencing)
- **Relevant Courses:** Principles of Economics, Business Statistics

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Construction for a HNWI Client in a Rate-Cut Environment | [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#)

- Selected as 1/15 Control Phase leads from 75 NCAA athletes (top 20%) to construct a \$10M cross-asset portfolio for BofA Markets, allocating capital across financials, fixed income, commodities, and defensive assets to enhance diversification & risk-adjusted returns
- Assessed 5+ macro and market indicators for team of 5 including CPI, Treasury yields, Fed rate expectations, credit conditions, and VIX levels to evaluate portfolio risks & recommend allocation shifts that improved resilience across changing economic environments
- Developed risk controls using 12% volatility thresholds in under 6 weeks, 15% position-level drawdown limits, and scenario analyses across inflationary and recessionary environments, informing defensive rotations and liquidity strategies, ensuring capital preservation

DC Fencers Club

Referee & Fencing Coach

Silver Spring, MD

Sep 2022 – Jul 2025

- Officiated 25+ local fencing competitions by enforcing rules consistently and evaluating match situations in real time, strengthening event integrity and supporting fair, professional experiences for athletes, coaches, and families across a diverse range of age groups
- Resolved disputes among coaches, parents, and competitors during high-pressure events through impartial communication and rule interpretation, enhancing conflict resolution capabilities, and maintaining positive competitive environments in fast-paced tournaments

China-US Women's Foundation

Summer Intern

Washington, DC

Jun 2024 – Aug 2024

- Collaborated with 10+ college students and foundation leaders to develop weekly newsletters and coordinate a global forum featuring cross-sector stakeholders, strengthening stakeholder engagement and improving communication across international audiences
- Conducted virtual meetings with leaders from 15+ small businesses and corporations while independently managing project timelines and deliverables, enhancing comfortability in cross-functional/collaborative settings & ensuring consistent execution against deadlines

Advanced Data Solutions

Tech Company Intern

Washington, DC

Jun 2023 – Aug 2023

- Partnered with 5+ interns to troubleshoot robotic design challenges and optimize C++ code functionality through iterative testing and feedback sessions, improving system performance, and strengthening collaborative problem-solving skills on cross-functional team/s
- Facilitated team discussions to assign responsibilities and incorporate input from all 5+ members throughout the development process, demonstrating inclusive leadership that enhanced project execution and earned Intern of the Year nomination among the class

LEADERSHIP & COMMUNITY DEVELOPMENT

Boston College | Women's Varsity Fencing

NCAA Division I Student-Athlete

Chestnut Hill, MA

Sep 2025 – Present

- Compete as a Division I sabre fencer for Boston College while balancing 20+ hours weekly across training, competition, travel, and academics, applying disciplined preparation & decision-making to strengthen performance/composure in high-pressure environments
- Leverage Division I fencing experience and 3+ years of coaching and refereeing at DC Fencers Club to mentor 50+ young athletes and officiate local competitions, expanding access to youth sports while strengthening community engagement & athlete development

Boston College | Finance Academy

Representative

Chestnut Hill, MA

Sep 2025 – Present

- Engaged with professionals from 10+ banks and financial institutions through virtual and in-person Finance Academy events, synthesizing insights on recruiting trends, market developments & career pathways to strengthen technical skills + build relationships

A Wider Circle

Active Member

Silver Spring, MD

Aug 2021 – Present

- Collaborated with volunteers and organization leaders to guide 25+ clients toward essential resources while sorting and organizing a myriad of donated items, improving service delivery efficiency and supporting equitable access for underserved individuals & families

Black Girls Society

Co-Head & Spokeswoman

Washington, DC

Sep 2024 – May 2025

- Directed communications for 50+ club members, guest speakers, and lower school representatives while managing the organization's Instagram presence, increasing event visibility and strengthening engagement across diverse student audiences and stakeholders

NON-TECHNICAL SKILLS & INTERESTS

Skills and Language(s): English (proficient), Chinese (semi-proficient), Project Management Professional Training

Interests: Crocheting, Baking, Crosswords

Mignonne A. De Beer

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EDUCATION

Columbia University

Bachelor of Arts in Economics

New York, NY

Expected Graduation: May 2029

- **Cumulative GPA:** 3.5/4.0
- **Honors/Awards:** NCAA Division 1 Student-Athlete (Track & Field)
- **Relevant Courses:** Calculus, Macroeconomics, Java Programming

University of Pretoria

Pre-University Education

Pretoria, South Africa

Jan 2025 – May 2025

- **Relevant Courses:** Calculus, Intro to Actuarial Mathematics, Statistics

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow; Team Captain

Remote

Mar 2026 – Jun 2026

Cross-Asset Portfolio Construction for a High-Net-Worth Client in a Rate-Cut Environment

- Selected as 1 of 3 captains from 376 NCAA athletes (top 1%) to lead the Initiation Phase for a \$10M cross-asset portfolio case advising a high-net-worth client, defining the mandate, 5–7% return target, \$1M liquidity reserve & 0% tech exposure to guide strategy
- Synthesized ~5 macro inputs including 3.3% CPI, Fed policy outlook, and geopolitical risks into base, bull, and bear scenarios, using those views to guide portfolio construction, shape allocation decisions, and support clear, market-driven investment recommendations
- Identified 3+ key catalysts including the Fed leadership transition, USMCA review, and oil price volatility (\$100–\$200 range), translating macro uncertainty into applied risk considerations to support clearer investment decisions in a volatile market environment
 - [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#) | [Final Recommendation](#)

Bloemhof Student Council

Head of Treasury

Stellenbosch, South Africa

Sep 2023 – Sep 2024

- Managed and allocated a \$15,000 annual budget across 20+ student council events and initiatives, prioritizing funding requests, balancing limited resources, and supporting successful program execution through disciplined planning & stakeholder communication
- Tracked expenditures, reconciled budgets, and evaluated spending decisions throughout the term, identifying cost-saving opportunities that reduced event expenses & generated a year-end surplus carried forward to support the next council's operating budget/initiatives

LEADERSHIP & COMMUNITY DEVELOPMENT

Columbia University

NCAA Division 1 Student-Athlete

New York, NY

Sep 2025 – Present

- Commit 20+ hours weekly to Division I training, travel, competition, and recovery while maintaining strong academic performance, demonstrating disciplined time management, resilience & consistent execution under the dual demands of varsity athletics/academics
- Compete in long jump and hurdles while collaborating with coaches and teammates to refine technique, track 5+ performance metrics, and pursue individual and team goals, strengthening accountability and adaptability under pressure in competitive environments

Columbia University Student-Athlete Advisory Committee

Member

New York, NY

Sep 2025 – Present

- Represent student-athlete perspectives in 2+ committee meetings annually, contributing to discussions on welfare, communication, and campus initiatives while strengthening collaboration between athletes/administrators/university leadership across varsity programs
- Evaluate feedback from peers, share recommendations, and support action items tied to student-athlete experience, building leadership, advocacy, and stakeholder communication skills within a governance setting focused on continuous improvement

Run New York City Volunteering

President

New York, NY

Sep 2025 – Present

- Coach and mentor youth athletes through weekly sessions focused on fitness, goal setting, and confidence-building, using clear communication and positive accountability to support personal growth, teamwork, and long-term engagement through programming
- Lead 1+ weekly training groups, demonstrate drills, and provide individualized encouragement that improves participation, consistency, and self-belief while reinforcing a supportive environment centered on mentorship, discipline, and healthy lifestyle habits

Bloemhof School for Girls | Student Leadership, Mentorship & Community Engagement

Multiple Leadership Roles

Stellenbosch, South Africa

Sep 2021 – Sep 2024

- Held elected leadership roles across student council, boarding life, and school governance, leading weekly planning meetings, organizing 10+ student events and fundraising initiatives, and representing peers with faculty to strengthen school culture & outcomes
- Mentored students through regular check-ins, tutored peers in mathematics, and earned the Barbara Pretorius All-Rounder Scholarship for excellence in academics, leadership, and sport, demonstrating sustained commitment to service, mentorship, and high-performance

NON-TECHNICAL SKILLS & INTERESTS

Skills and Language(s): Microsoft Excel (data organization, basic analysis)

Interests: Chess, Violin, Scuba Diving, Hiking, Gymnastics, Financial markets

Nicole E. Kim

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EDUCATION

Columbia University

Bachelor of Science in Computer Science

New York, NY

Expected Graduation: May 2029

- **Cumulative GPA:** 3.88/4.0 | **SAT:** 1430
- **Awards/Accomplishments:** NCAA Division I Student-Athlete | South Korea U16 Women's National Team Camp | Northwestern Conference U15/U17 First Team | All-Conference Honors | ECNL U16 National Training Camp (Top 45 in U.S.)

PROFESSIONAL EXPERIENCE

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Present

Cross-Asset Portfolio Construction for a HNW Client in a Rate-Cut Environment | [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#)

- Selected as 1 of 15 Control Phase leads from 75 NCAA athletes (top 20%) to construct a \$10M cross-asset portfolio for BofA Global Markets, allocating capital across U.S. equities, Treasuries, corporate credit & cash to strengthen diversification + risk-adjusted returns
- Evaluated 5+ macro indicators including CPI, Fed rate expectations, Treasury yields, credit spreads, and economic growth data to assess portfolio assumptions & recommend allocation shifts that improved resilience to inflation, stagflation + higher-for-longer rates
- Designed a drawdown management framework with 10% portfolio risk thresholds by stress-testing Fed policy surprises, inflation shocks, and simultaneous equity-bond declines, informing rotations into cash, gold & defensive assets that ensured capital preservation

Columbia University | NCAA Division I Soccer

Varsity Student-Athlete

New York, NY

Sep 2025 – Present

- Balance a 20+ hour weekly commitment across NCAA Division I training, competition, travel, and academics while managing competing priorities & maintaining consistent performance, strengthening time management, adaptability + execution under pressure
- Collaborate with 25+ teammates and coaching staff members to prepare for Ivy League and NCAA competition through film review, training sessions, and tactical adjustments, enhancing communication effectiveness, strategic alignment & collective execution on team
- Represent Columbia University in Ivy League and NCAA Division I competition by demonstrating resilience, composure, and rapid decision-making in high-stakes environments, strengthening leadership capabilities and accountability within a team-forward setting

LEADERSHIP & COMMUNITY DEVELOPMENT

Make-A-Play Foundation

Professional Development Fellow

Remote

Mar 2026 – May 2026

- Selected as 1 of 50 athletes nationwide from 500+ applicants (10% acceptance) for a Bank of America-sponsored global markets fellowship, completing a 3-week program with 20+ hours of targeted behavioral interview preparation for a future career in S&T
- Competed against 376 fellows through 3 mock interviews, delivering structured responses across leadership, teamwork and conflict scenarios while improving executive presence, composure and communication in fast-paced/high pressure interview environments
- Completed 3 Sales & Trading simulation assessments by delivering a stock pitch, solving expected value and mental math exercises, and developing a market recap with an actionable trade recommendation, strengthening market awareness, and quantitative reasoning

MVLA Soccer Club

Athlete

Mountain View, CA

May 2019 – May 2025

- Led team culture and on-field execution as a 4-year captain for MVLA ECNL 07G, coordinating communication and strategy across 20+ athletes, enhancing accountability/strengthening team cohesion during competitive seasons across regional/national tournaments
- Generated the highest combined goals and assists across 5 seasons from 2020–2024 by identifying scoring opportunities and supporting offensive execution, elevating team performance, and contributing to consistent team success against national competition
- Earned selection to the Top Drawer Soccer Best XI at the U15 and U16 ECNL National Championships through sustained high-level performance, strengthening competitive credibility and demonstrating excellence against top national talent in elite youth showcases

WestGate Church

Volunteer

Saratoga, CA

Jan 2022 – May 2023

- Supervised and engaged with 15+ children during weekly programs by facilitating activities and maintaining structured environments, improving participant engagement and supporting safe, consistent program operations across diverse age groups and group settings
- Coordinated with 5+ adult leaders to manage group behavior, organize activities, and address participant needs, strengthening operational efficiency and enhancing the overall experience for children and families through effective communication and teamwork
- Selected to lead children during annual Vacation Bible School programming by fostering participation and encouraging collaboration across diverse groups, increasing attendee engagement and supporting successful program delivery for large-scale community events

NON-TECHNICAL SKILLS & INTERESTS

Skills: Agile Methodology, Project Management Professional (PMP) Training, Scrum

Programming: Python, Java, HTML/CSS, Javascript, Data Structures

Languages: English (Native/Fluent), Korean (Read/Write/Understand)

Interests: Reading, Guitar, Working Out, Piano, Travel

Thai A. Koehnle

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EDUCATION

Cornell University

Bachelor of Science in Mathematics and Computer Science

Ithaca, NY

Expected Graduation: May 2029

- **Cumulative GPA:** 3.64/4.0 | **SAT:** 1530
- **Honors/Awards:** NCAA Division I Student-Athlete (Men's Varsity Swimming & Diving), 1st Place Derivatives Case, 3rd Place Overall (2025 Cornell Trading Competition), Jane Street Guts++ (2nd Place), Optiver Invite-Only Dinners & Early Interview
- **Relevant Courses:** Data Structures & Algorithms, Discrete Math, Honors Theoretical Linear Algebra & Multivariable Calculus, Object-Oriented Programming, Mathematical Logic Proofs, Analysis of Algorithms (Fall '26), Statistics and Probability (Fall '26)

PROFESSIONAL EXPERIENCE

Independent Quantitative Project

Systematic Market-Making & Hedging Developer

Ithaca, NY

Jan 2026 – Present

- Built an event-driven market-making system using the Avellaneda–Stoikov framework to dynamically adjust bid-ask quotes based on inventory and volatility, capturing spread opportunities while improving execution quality without full Level 2 order-book depth
- Implemented a low-latency pricing engine using 2+ Kalshi order-book feeds and Black-Scholes modeling to anchor dual-sided limit quotes, improving pricing accuracy + supporting arbitrage-aware execution across discrete + continuous derivative markets in real time
- Architected a concurrent vectorized risk desk that automatically neutralized portfolio beta through dynamic spot-market delta hedging and cross-asset proxy hedges, strengthening portfolio risk management & improving responsiveness through Gemini API integration

Kedara

Quantitative Strategy Intern

Ithaca, NY

Sep 2025 – Present

- Developed quantitative market-segmentation models using customer and competitive data across 5+ industries, estimating purchase likelihood and helping leadership prioritize high-conversion opportunities to improve targeting/forecasting accuracy/strategic growth
- Built multi-scenario pricing frameworks modeling best-, base-, and worst-case demand assumptions, translating market data into financial projections and sensitivity analyses that improved visibility into margin exposure and supported pricing-strategy decisions
- Synthesized 10+ market and customer inputs into structured forecasting models and revenue scenarios, strengthening strategic planning discussions through quantitative analysis, risk assessment, and data-driven evaluation of pricing and conversion assumptions

Cornell Quant Fund

Assistant Desk Head- Alternative Investments

Ithaca, NY

Sep 2025 – Present

- Architected the backend matching engine and market-clearing logic for a prediction-market simulation supporting 200+ participant algorithms, improving trade execution accuracy, latency tracking, and reliability during high-volume live stress-testing environments
- Designed theoretical arbitrage and value-betting scenarios modeled on real-world market inefficiencies, creating a rigorous quantitative testing environment used to evaluate profitability, execution quality, and behavioral performance of participant trading algorithms
- Pitched market-inefficiency models and led backend Python implementation efforts, translating conceptual trading strategies into functional code capable of simulating realistic order-book dynamics and algorithmic trading behavior across live market conditions

Bank of America

MAP Sales & Trading Fellow

Remote

Mar 2026 – Jul 2026

Cross-Asset Portfolio Construction for a HNW Client in a Rate-Cut Environment | [Trade Idea Deck](#) | [1-Page Tear Sheet](#) | [Client Presentation](#)

- Selected as 1 of 15 Execution Phase owners from 75 NCAA athletes (~20%) to translate a macro investment thesis into a \$10M cross-asset portfolio, allocating across U.S. equities, Treasuries, investment-grade credit, FX hedges, commodities, and cash reserves
- Positioned 35% of the portfolio in intermediate Treasuries and investment-grade bonds to capture potential Fed-driven capital appreciation, while balancing growth exposure through SPY/VOO/QQQ alongside defensive allocations to gold, commodities, CHF
- Assessed 5+ portfolio risks tied to delayed Fed cuts, sticky inflation, and weakening growth, using Reuters macro research, ETF data, and market assumptions to guide volatility management, allocation adjustments, and cross-asset rebalancing strategy decisions

Independent Quantitative Project

Mathematical Sports Trader

Houston, TX

Nov 2023 – May 2024

- Engineered predictive statistical models across 9 global sports markets, processing 5,000+ daily data points to identify pricing inefficiencies and support systematic trading decisions through quantitative analysis and automated market evaluation techniques
- Scaled automated algorithmic execution systems to securely process high-frequency market data inputs, generating a 17% return and over \$80K in profit while maintaining disciplined market-neutral positioning and consistent quantitative trading execution strategies

LEADERSHIP & COMMUNITY DEVELOPMENT

Cornell University Athletics

Varsity Athlete

Ithaca, NY

Aug 2025 – Present

- Balance 25+ weekly hours of Division I athletic training, travel, and national-level competition while maintaining a rigorous Computer Science and Mathematics course load, demonstrating disciplined time management, resilience & consistent performance across season

NON-TECHNICAL SKILLS & INTERESTS

Skills: Programming: Python (NumPy, Pandas, Matplotlib), Java, Git, AWS, LaTeX; Spoken: Vietnamese (Intermediate)

Interests: Strategy Games (Chess, Poker), Sports Trading, Zetamac, Probability Theory, Vietnamese Language, Specialty Coffee