Allie Kim

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EDUCATION

Carnegie Mellon University | Pittsburgh, PA — **Expected Graduation: May 2028**
B.S. in Statistics and Machine Learning | Minor in Business Analytics and Optimization — **GPA: 3.78**

Honors and Awards:
- Dean's List High Honors, NCWIT Award for Aspirations in Computing: Honorable mention, Volunteer Service Award

Related Courses:
- Probability and Statistical Inference, Introduction to Accounting, Database Design and Development

LEADERSHIP AND COMMUNITY DEVELOPMENT

180 Degrees Consulting | *Consultant* — **Pittsburgh, PA | Jan 2025 - Present**
- Partnering with Western PA Diaper Bank to design a data-driven marketing strategy aimed at donor growth and retention
- Conducting comparative analyses of successful nonprofit campaigns by reviewing digital outreach performances and developing financial projections measuring potential impacts and risks through ROI analysis, and key performance metrics

Make a Play Foundation - Bank of America — **Remote | Aug 2025 - Present**
- Selected as one of 15 Fellows (top ~7% of 200+) in MAP's Quantitative Trading Fellowship, collaborating with Bank of America Global Markets on a live case simulating the Quantitative Strategies Group
- Produce a comprehensive risk assessment report detailing exposures to market, liquidity, and counterparty risks, and recommend 3+ mitigation controls to enhance strategy resilience

POCO - Power of Choosing Out | *President/Founder* — **Los Angeles, CA | July 2022 - Present**
- Educated youth on the consequences of substance abuse, gathering 100+ pledges to spread educational awareness on drugs
- Coordinated service events with rehabilitation centers, engaging volunteers to paint murals, serve 200+ healthy meals, and provide diabetes checks and vaccine shots to uninsured community members
- Raised $500+ from flea markets to purchase 30+ Narcan Nasal Spray, with price discounted thanks to the approval of the director of community health solutions in Los Angeles for our efforts in substance abuse education

PROJECTS AND RESEARCH

Undergraduate Research | *Research Assistant* — **Pittsburgh, PA | August 2025 - Present**
- Collaborating with two PhD students specializing in advancements in neurostimulation treatments for chronic pain patients
- Planning to utilize RStudio and Matlab to organize experimental data collected from safely applying transcranial electrical brain stimulation (TES) in human participants

Monument Valley Remake | *Programmer + Developer* — **Pittsburgh, PA | March 2025 - June 2025**
- Designed and developed a Python-based game inspired by *Monument Valley*, applying OpenGL concepts to render 3D-to-2D isometric projections and camera transformations using matrices and vectors
- Built core gameplay mechanics including character pathfinding (backtracking), object manipulation (rotating cubes, L-shaped pieces), grid-based world construction, and interactive UI (visuals, sound, and music)

Social Media Article Shares | *Data Analyst* — **Pittsburgh, PA | February 2025 - May 2025**
- Conducted exploratory data analysis on 388 social media articles using R, examining effects of content length, images, and publication day on number of shares
- Built and validated multiple linear regression models (with log transformations) and visualized distributions and relationships with histograms, scatterplots, and boxplots; identified weak but significant predictors

EDUCATIONAL EXPERIENCES

DIS Study Abroad | *Sustainable Business Strategies Student Researcher* — **Copenhagen, Denmark | May 2025 - June 2025**
- Visited 6 companies in Denmark recognized for advancements in sustainable innovation, analyzing environmental, social, and economic opportunities for integrating sustainability within core business strategies
- Created and presented an executive-level memo analyzing roller coaster infrastructure and their current dining system at Tivoli Gardens Amusement Park, incorporating ESG report findings to recommend sustainable solutions

Social Cipher Gaming | *Capstone Researcher/Intern* — **Los Angeles, CA | Aug 2023 - May 2024**
- Collaborated with 5 industry professionals to further develop a game that helps neurodivergent youth navigate social spaces
- Gathered and analyzed user/personal/stakeholder feedback from 60+ neurodivergent students via weekly meetings and a self-designed survey, providing insights into barriers in academic and public social spaces

SKILLS AND INTERESTS

- **Skills:** Korean (Fluent), Onshape (CAD), Python, RStudio, Excel, SQL, TensorFlow (Object Detection)
- **Interests:** Social Impact, Robotics, Gaming, Swimming, Community Volunteering, Statistics, Music, and Design

ANA LUCIA TREVINO

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EDUCATION

Boston College Carroll School of Management   Chestnut Hill, MA
Bachelor of Science in Management, Concentration in Finance   May 2028
GPA: 3.71
American School Foundation of Monterrey   Santa Catarina, Mexico
GPA: 3.95   June 2024
AP Calculus AB: 5, AP Macro: 5, AP Micro: 4, AP Language and Composition: 4
AP Scholar with Honor, Presidential Honor Roll 9th-12th, Subject Awards in Accounting and World Religions

EXPERIENCE & ACTIVITIES

Boston College Division 1 Women's Golf Team   **Chestnut Hill, MA**
Student Athlete   August 2024 – Present
- Dedicate 30+ hours weekly to training and competition, participating in a rigorous practice schedule six days a week, including team lifts three times a week.
- Effectively using time management skills to balance academic and athletic commitments, ensuring weekly coursework and responsibilities are completed.
- Promote team spirit and unity by participating in team activities and volunteering within the local community, strengthening team bons and contributing positively to the local area
- Awarded the Geraldine F. Lyon Endowed Scholarship Fund

Mexican Federation Junior Golf Team   **Mexico**
Women's Junior National Player   2023 – 2024
- Represented the Mexican Golf Federation at international events, including Girls Junior Americas Cup and World Junior Girls Golf Championship.
- Actively participated in national team practices, enhancing team dynamics and contributing to strategic planning and execution. Gained valuable insights and skills training alongside top Mexican athletes.

Make A Play Foundation (MAP)   **Chestnut Hill, MA**
Fall "Trade Deadline" Fellowship   Fall 2025
- Selected as one of 15 fellows (top 7% of 200+) in MAP's Sales and Trading Playoffs, collaborating with Bank of America Global Markets on a live trading case simulating institutional market conditions
- Analyzed equity, fixed-income, and FX data to design and back test trading strategies, applying regression and risk-adjusted performance metrics such as Sharpe ratio and volatility.

Student-Athlete Advisory Committee (SAAC)   **Chestnut Hill, MA**
Team Representative   August 2025-Present
- Selected by coaching staff to serve as team representative of SAAC, collaborating with athletic administration and peers across NCAA programs to advocate for student-athlete welfare, enhance communication between teams, and promote community engagement initiatives.

Techo   **Monterrey, Mexico**
Volunteer   2021– 2023
- Led fundraising initiatives that gathered significant resources to construct homes for underprivileged families.
- Built homes for the community of Victora de Guadalupe while engaging with beneficiary families, fostering community relationships and gaining insights into their specific needs and aspirations.

Uniendo Corazones   **Monterrey, Mexico**
Finance Group   2021 – 2022
- Organized successful fundraising campaigns for Uniendo Corazones, a charity dedicated to helping children with cancer, raising over 35,000 Mexican pesos through two major raffles. Using strong organization and financial management skills.
- Secured sponsorships and donations from local businesses, enhancing community involvement and gathering local support for social causes.

SKILLS & INTERESTS

- Technical: Microsoft Excel, Word, PowerPoint, R Studio
- Language: Fluent in Spanish and English
- Interests: Fitness and Health, Pilates, Visiting Antarctica, Pittsburgh Steelers
- Connected Leadership Course

Angelina Sanna

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Education

Carnegie Mellon University, *Pittsburgh, PA*   August 2024 - May 2028
Bachelor of Science in Computer Science | Minor in Artificial Intelligence

- **Coursework:** Principles of Imperative Computation (15-122), Matrices and Linear Transformations (21-241), Mathematical Foundations of Computer Science (15-151), Introduction to Computer Systems (15-213), Great Ideas in Theoretical Computer Science (15-251), Artificial Neural Networks and Deep Learning, Intro to Coding and Computational Thinking.

Professional Development

Paragon Policy Fellowship, Remote - *Fellow*   September 2025 - Present
- Dedicate 5–10 hours per week over a three-month fellowship to research and develop technology policy on responsible AI practices
- Collaborate with government partners to draft recommendations and engage in mentor workshops to promote ethical tech governance

Carnegie Mellon University - Human-Computer Interaction (HCI), Pittsburgh, PA - *Research Assistant*   August 2025 - Present
- Partner with two HCI PhD students and a HCI faculty to develop a web-based interface, highlighting cumulative personal data disclosures in large language model (LLM) conversations, enhancing stability and usability for pilot and full-scale deployment
- Analyze patterns in human-LLM interactions, deepening understanding of user behavior, and co-author the project report to translate findings into actionable insights aimed at promoting transparency and responsible AI practices

Make-A-Play Foundation, Remote - *Fellow*   July 2025 - Present
- Selected as one of 15 Fellows (top 7% of 200+) in MAP's Quantitative Trading Fellowship, collaborating with Bank of America Global Markets on a live case simulating the Quantitative Strategies Group
- Build a trading model using regression and machine learning techniques, analyzing performance using Sharpe ratio and drawdown metrics

University of Michigan, Ann Arbor, MI - *Machine Learning Intern*   May 2025 - August 2025
- Trained machine learning and computer vision models on 3D craniofacial measurements on a 20-person team, contributing to DCBIA open-source repositories and user interfaces for 3D Slicer modules; evaluated PCA/UMAP/t-SNE, improving clinical interpretability
- Presented a peer-reviewed poster at two dental conferences, translating the model architecture, validation results, and clinical takeaways while ensuring compliance with research and data privacy standards, improving cross-disciplinary understanding and visibility

Projects

Alpha Phi Chatbot, *Java Script & SQL*   September 2025
- Developing an AI-searchable chapter knowledge user interface using Next.js, Clerk, Supabase, and Voyage with a secure admin CRUD dashboard and RPC-driven semantic search, enabling member self-service and reducing officer Q&A overhead

Plant Disease Classification, *Python & Keras*   July 2025
- Evaluated a predictive model of plant disease classification through critical analysis of fine-tuned DenseNet-121, varying levels of data augmentation, and CNN-based models, and articulated our findings in a three-page research summary

Concurrent Web Proxy Server, *C*   May 2025
- Built a multithreaded HTTP/1.0 proxy server capable of parsing client requests, forwarding to target web servers, and relaying responses back to clients, enabling simultaneous client connections, increasing responsiveness and overall system efficiency

Dynamic Memory Allocator, *C*   March 2025
- Designed a dynamic memory allocator supporting malloc, free, realloc, and calloc; clearly communicated design choices that enhanced throughput, reduced fragmentation, and maximized memory utilization to instructors during project reviews

C0VM: Virtual Machine Implementation, *C*   November 2024
- Programmed a virtual machine to execute C0 bytecode on a stack-based architecture, managing dynamic heap allocation and enforcing runtime safety through error handling of null dereferences and division by zero

Leadership & Community Development

Carnegie Mellon Varsity Swimming and Diving, *Team Member*   August 2024 - Present
- Contribute to a positive team environment as a member of CMU's NCAA Division III varsity swim team, mentored first-year teammates, and qualified for Conference Teams while managing an 18-hour weekly training schedule alongside rigorous academic responsibilities

Alpha Phi Sorority, *Director of Continuous Open Bidding*   September 2024 - Present
- Organize chapter outreach, including recruitment week as well as philanthropic events throughout the year funding women's heart health, and participated in CMU Carnival booth planning and construction to strengthen community involvement and impact

Leonard Gelfand Center, *STEM Outreach Instructor*   September 2025 - Present
- Volunteer to lead a 3-week workshop for grades 3-5, introducing AI and interactive tools like Alice, blending age-appropriate lessons with hands-on projects; coordinated with a 3-person teaching group to foster a high-engagement classroom and inspire interest in STEM

Publications

Sanna, A., Nga, J., Ruellas, A., et al. Automated Classification of Skeletal Facial Asymmetry in CBCT Using a Reproducible 3D Slicer Workflow for Patient-Specific Decision Support. **SPIE Medical Imaging 2026** (submitted, under review).

Skills

Programming Languages: C, Java, Python, JavaScript, SQL, SML
Software & Data Science Tools: LaTeX, Processing, VS Code, Jupyter, Kaggle, PyTorch, Keras, TensorFlow, Pandas, NumPy, Excel, CAD
Languages: English (Native), Portuguese (Fluent - Speak, Read), Spanish (Advanced - Speak, Read)

Clare E. Logan

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EDUCATION

Duke University – Durham, North Carolina
GPA: 3.7/4.0
B.A. in Economics | Markets and Management Certificate | Graduation Year: 2028
- <u>Accomplishments</u>: NCAA Division 1 Athlete (Swimming), CSCAA Academic All-American, Academic All-ACC Team, 2021 and 2024 Olympic Trials Qualifier
- <u>Relevant Courses</u>: Microeconomics, Organizational Leadership and Development, Markets and Marketing, Ethics, Psychology

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PROFESSIONAL EXPERIENCE

Shackamaxon Country Club – *Swim Instructor and Lifeguard* | Scotch Plains, New Jersey
06/2022 – 09/2024
- Coached kids of all ages the fundamentals of swimming and helped correct their technique in all four strokes
- Protected the lives of hundreds of children and adults in and out of the water

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LEADERSHIP & COMMUNITY DEVELOPMENT

Duke University, NCAA Division 1 Varsity Swim & Dive Team – *Athlete* | Durham, North Carolina
08/2024 – Present
- Dedicate 20+ hours per week to practice, training, weightlifting, and competition, demonstrating time management and effective prioritization of both athletics and academics with a busy schedule
- Motivate teammates to be their best selves in and out of the pool by giving encouragement and fostering a culture of accountability, determination, and teamwork to help our team achieve high level academic and athletic awards

Swimming with the Blue Devils – *Volunteer* | Durham, North Carolina
09/2024 – Present
- Taught underprivileged children ages 2-12 how to swim, tread water, and float
- Provided individualized lessons to improve technique, building trust, and foster water safety skills

Saint Helens Church – *Sunday Group Leader Volunteer* | Westfield, New Jersey
10/2022 – 12/2024
- Taught children ages 3-9 about important life skills during Sunday mass
- Fostered a strong community with the church

Westfield High School Swim Team – *Team Captain* | Westfield, New Jersey
10/2023 – 02/2024
- Led a team of 20+ athletes by creating a positive and competitive culture and helping instill hard work and dedication to gain a spot in the semi-finals for the NJ state championship
- Organized team bonding activities and practice times to improve team cohesion

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NON-TECHNICAL SKILLS & INTERESTS

- <u>Skills and Language:</u> organized, problem solver, leadership, communication, flexible, friendly, proficient in Spanish
- <u>Interests:</u> reading, cooking, music, working out, and nutrition

JANNA ANTOINETTE G. LU

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EDUCATION

Carnegie Mellon University – Pittsburgh, PA   **GPA: 3.0/4.0**
B.A. in Information Systems | Minor in Human Computer Interaction| SAT: 1520   Anticipated Graduation: May 2028
- <u>Accomplishment</u>: Congress of Future Medical Leaders Award of Excellence, AP Scholar Award
- <u>Relevant Courses</u>: Fundamentals of Programming and Computer Science, Integration and Approximation, Principles of Imperative Computation, Calculus in Three-Dimensions, Database Design and Development

PROFESSIONAL EXPERIENCE

Azira – *Data Analysis Intern* | Pasadena, CA   **06/2025 – 08/2025**
- Analyzed 27,000+ rows of mobile location data using Pandas and PySpark to assess customer reach and define trade areas for 7 retail stores, resulting in informed strategies for optimizing customer engagement and peak traffic operations.
- Developed a Streamlit dashboard with dynamic visualizations and geolocation mapping to uncover time-based customer behaviors.
- Led structured weekly meetings with supervisor to evaluate deliverables and troubleshoot technical issues.

LEADERSHIP & COMMUNITY DEVELOPMENT

Make A Play (MAP) Foundation – *Fellow* | Remote   **08/2025 – Present**
- Selected as one of 15 Fellows (top ~7% of 200+) in MAP's Quantitative Trading Fellowship, collaborating with Bank of America Global Markets on a live case simulating the Quantitative Strategies Group.
- Research 30+ market datasets to identify and frame a quantifiable trading opportunity aligned with client objectives and risk parameters.

CMU Swim and Dive – *Member* | Pittsburgh, PA   **08/2024 – Present**
- Dedicated 15+ hours a week to training, competition, and team activities while balancing a full academic schedule.
- Supported 20+ Special Olympics Athletes by directing them to their appropriate lanes and providing motivational support.
- Developed instructional and communication skills by teaching swim lessons to local youth while generating team funds

Smart Women Securities – *Member* | Pittsburgh, PA   **08/2025 – Present**
- Conducted equity research and presented a data-driven stock pitch, demonstrating analytical and communication skills.
- Engage in workshops and investment strategy lectures focused on female representation in the finance industry.

CMU Women in Information Systems – *Member* | Pittsburgh, PA   **08/2024 – Present**
- Mentored students by providing academic advice and guidance for Women studying Information Systems at CMU.

CAMS Anti-Bullying Club – *Co-Founder* | Carson, CA   **08/2022 – 06/2024**
- Successfully organized and led multiple fundraising events to support and expand club activities, resulting in over $500 raised through community engagement, event planning, and collaborative team efforts.

NON-TECHNICAL SKILLS & INTERESTS

- <u>Skills and Language(s)</u>: Agile Methodology, Project Management Professional (PMP) Training, Scrum, Python, Java, HTML/CSS, JavaScript, C, Latex, SQL, PySpark
- <u>Programs</u>: Git, VS Code, Excel, Jupyter, Linux
- <u>Interests</u>: Data visualization and analytics, UI/UX design experimentation, Personal investing, Hiking, Running, Travelling

JOSHUA J. BAEK

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EDUCATION

Columbia University – New York, NY   **GPA: 3.8/4.0**

B.S. in Mechanical Engineering | Minor in Applied Mathematics, Computer Science | SAT: 1600   Anticipated Graduation: May 2028

- <u>Accomplishments</u>: Dean's List (All Semesters); Team USA Archer; U.S. Presidential Scholar Nominee (1/20 NJ Students)
- <u>Coursework</u>: Probability Theory, Mechanics, Multivariable Calculus, Intro to Applied Math, Frontiers of OR/Data Analytics

Bergen County Academies – Hackensack, NJ   **GPA: 3.98/4.0**

Courses: Linear Algebra, Differential Equations, AP Physics C Mechanics + E&M, AP Chemistry   Graduation: June 2024

PROFESSIONAL EXPERIENCE

Bank of America x MAP – *Quantitative Strategies Fellow (Captain)* | Remote   **10/2025 – Present**

- 1 of 3 selected as Captain (top 1%) of 250+ athletes to lead a 5-member team on BofA's Global Markets' QSG case.
- Design and back-test a deployable trading strategy; deliver a 10-slide BofA-style presentation and 1-page fact sheet live in December 2025, receiving feedback that outputs were "client-ready."
- Coordinate teammates across 5 roles (planning, execution, control, monitoring, closure) to simulate QSG workflows.

Archery Vision – *Co-Founder & Developer* | New York, NY   **06/2021 – Present**

- Built an iOS app using Swift and Python (CoreML, OpenCV) for motion tracking and technique analysis.
- Developed custom keypoint and angle measurement system trained on 5,000+ frames, with 93% accuracy.
- Scaled to 500+ active users, including national teams and 5+ Olympic athletes; adopted as a training tool worldwide.

Shooting Zone Archery Range – *Technician* | Hackensack, NJ   **09/2023 – 08/2024**

- Assembled and tuned Olympic recurve and compound bows using precision calibration tools, optimizing setup accuracy for competitive athletes and improving shot consistency across equipment types.
- Designed and fabricated custom target frames and range fixtures with power tools and mechanical systems, increasing durability and reducing maintenance time by 30%.
- Managed workshop inventory and maintenance schedules independently, streamlining repair workflow and ensuring uninterrupted operations for a 10-lane training facility.

LEADERSHIP & COMMUNITY DEVELOPMENT

Columbia Space Initiative – *CubeSat Structures Subteam* | New York, NY   **09/2024 – Present**

- Support structural design and machining for *LionCub*, Columbia's student-built satellite launching in 2026.
- Fabricate aluminum and composite CubeSat components using mill and lathe tools; assist with CAD modeling and tolerance analysis.
- Collaborate with electrical and flight software subteams to ensure integration and structural compliance for NASA CubeSat Launch Initiative (CSLI) standards.

Team USA & Columbia University Archery – *Athlete, Advisor* | Various Locations / New York, NY   **01/2023 – Present**

- Represent the United States and Columbia University in Olympic recurve competition, capturing the first U.S. men's team gold in 32 years at the 2025 World Archery Youth Championships and earning 3× Collegiate Nationals silver medals.
- Maintain #1 national U21 ranking and 5× national titles while balancing 20+ hours of weekly training with full-time coursework and executive leadership of a 50+ member collegiate program.
- Serve as Athlete Advisor to Columbia Archery, guiding strategic planning, mentorship programs, and sponsorship partnerships to ensure continuity, funding, and long-term competitive growth.

SKILLS & INTERESTS

- <u>Skills and Languages</u>: Python (NumPy, Pandas), Java, SolidWorks, AutoCAD, MATLAB, CoreML, OpenCV | Korean
- <u>Interests</u>: Cycling, Rubik's cubes, speed typing, poker, New York Yankees

KATHERINE C. MEYERS-LABENZ

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EDUCATION

Duke University – Durham, NC   **GPA: 3.83/4.0**
B.A. in Political Science | Minor in Economics | Certificate in Markets and Management   Anticipated Graduation: Spring 2028
- **Accomplishments**: NCAA Division 1 Athlete (Swimming), 2024-25 Academic All-ACC Team, 2023, 2024 FHSAA High School Academic All-America Team
- **Relevant Courses**: Organizational Leadership & Management; Policy Analysis, Psychology

WORK EXPERIENCE

Duke Swim Camp – *Coach* | Durham, NC   **07/2025**
- Coached and mentored swimmers (ages 8-17) by co-leading practices, providing individualized feedback, and coordinating with fellow coaches to create a fun, safe, and supportive training/camp environment

INTERCOLLEGIATE ATHLETICS

Duke University, NCAA Division 1 Varsity Swim & Dive Team – *Athlete* | Durham, NC
08/2024-Present
- Maintain a strong academic standing while balancing 20+ hours per week of training and weightlifting as well as over 125 hours competing and traveling during the season
- Coordinate with 50+ teammates, coaches, and support staff members to strive towards a common goal of athletic and academic success.
- Orchestrate recruitment weekends for incoming recruits

LEADERSHIP & PROFESSIONAL DEVELOPMENT

Make a Play Foundation (MAP) – *Trade Deadline Fellow* | Remote   **Fall 2025**
- Excelled in three superday-style mock interviews replicating BofA recruiting intensity; rank in the top 25% across cohorts as one of only 50/250+ athletes to earn "Hire" ratings in every session
- Present a 12-slide client-ready deck to BofA leadership on 12/8/2025, demonstrating how quantitative trading strategies enhance liquidity provision, improve pricing efficiency, and strengthen client outcomes in volatile markets

Swimming with the Blue Devils – *Volunteer* | Durham, NC   **10/2024-Present**
- Teach children in the Durham community basics of water safety and swimming skills to decrease the likelihood of drowning incidents and to provide a role model for aspiring swimmers

Bolles High School Swim Team – *Team Captain* | Jacksonville, FL   **08/2023-04/2024**
- Led and mentored teammates while organizing events, fostering teamwork and excellence in the pool, and serving as a role model for aspiring swimmers

NON-TECHNICAL SKILLS & INTERESTS

- **Languages**: English (native), Spanish (proficient)
- **Skills**: Leadership, organized, communication, teamwork, time management
- **Interests**: Traveling, music, journaling, cooking

KENDRA CHANG

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EDUCATION

Stanford University – Palo Alto, CA   **GPA: 3.785/4.0**

B.A. in Mechanical Engineering | Minor in Data Science | SAT: 1420   Graduation Year: 2028

- <u>Accomplishments</u>: ACC All-Academic Team, Gymnastics Team Academic Award
- <u>Relevant Courses</u>: Programming Methodology, Mechanics, Electricity + Magnetism, Linear Algebra, Calculus, Principles of Data Science

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PROFESSIONAL EXPERIENCE

Gymnastics Coach – *Coach* | Palo Alto, CA   **07/2024 – 08/2024, 07/2025 – 08/2025**

- Coached girls ages 6–14 in fundamental gymnastics skills, fostering confidence and personal growth in a safe, supportive, and engaging environment designed to promote athletic development.
- Adapted coaching techniques to a range of skill levels, creating a space that encouraged teamwork, communication, and sportsmanship in sports

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LEADERSHIP & COMMUNITY DEVELOPMENT

Make-A-Play Foundation (MAP) – Fall Fellow   **09/2024 – Present**

- Selected as one of 15 Fellows (top ~7% of 200+) in MAP's Quantitative Trading Fellowship, collaborating with Bank of America Global Markets on a live case simulating the Quantitative Strategies Group.
- Collaborate on a 5-analyst team to design, backtest, and evaluate a multi-asset trading strategy across equities, fixed income, FX, and commodities.
- Produce a comprehensive risk assessment report detailing exposures to market, liquidity, and counterparty risks, and recommend 3+ mitigation controls to enhance strategy resilience.

Stanford University Division 1 Women's Gymnastics – *Student Athlete* | Palo Alto, CA   **07/2024 – Present**

- Commits 30+ hours per week to training, weightlifting, travel, and competitions while maintaining a full-time academic course load, demonstrating strong time management and discipline.
- Competes as a member of Stanford's women's gymnastics team in collegiate competitions, contributing to team success through collaboration, resilience, and leadership.
- Honors:
    - 2025 ACC Team Champion
    - 2025 ACC All-Academic Team
    - 2024–2025 Team Academic Award (Highest GPA)

Stanford Undergraduates in Mechanical Engineering – Marketing Intern   **10/2024 – Present**

- Collaborated with peers, faculty, and alumni to plan events that engage the undergraduate Mechanical Engineering community
- Engaged in monthly workshops and panels focused on career paths and opportunities in the Mechanical Engineering industry

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ADDITIONAL SKILLS

- <u>Skills</u>: Data analysis, Decision analysis, Problem solving, Time management, Leadership, Team Collaboration
- <u>Language(s)</u>: English (native), Mandarin (conversational)
- <u>Programs</u>: Java, C++, Python
- <u>Interests</u>: Biomechanics, Health + Fitness, Travel, Culinary

LAYLA G. GIORDANO

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EDUCATION

Princeton University – Department of Economics   **Anticipated Graduation: May 2028**
B.A. in Economics | Minor in Entrepreneurship   *Princeton, NJ*
- **GPA: 3.3/4.0**
- Accomplishments: Princeton Track Freshman of the Year, 2nd Team All Ivy-League
- Relevant Courses: Mathematical Methods for Economists, Introduction to Entrepreneurship, Calculus I, Macroeconomics, Microeconomics

Northern Valley Regional High School   **June 2024**
B.A. in Economics | Minor in Entrepreneurship   *Old Tappan, NJ*
- **GPA: 4.3/4.0**
- Accomplishments: Honor Roll (4 years), Spanish Honor Society, Gatorade Track & Field Player of the Year (2023), Volleyball & Basketball (1,000+ career points) Team Captain, NJ Female Athlete of the Year (2024)

PROFESSIONAL EXPERIENCE

Bazaar Ventures – *Private Equity Analyst Intern* | New York City, NY   **Sept. 2025 - Present**
- Building financial models and conducting valuation analysis to support due diligence, improving precision in deal assessment and execution
- Communicate with investors and business owners by preparing pitches and coordinating discussions to strengthen relationships
- Research industries and source acquisition targets, delivering insights that expand the firm's pipeline of potential deals

Big Gift of Christmas Charity – *Event Coordinator* | Bergen County, NJ   **Oct. 2023 - Present**
- Coordinate annual holiday events by recruiting volunteers and managing logistics, securing donations and sponsorships to provide essential gifts and support for underserved New Jersey families
- Secured donations and sponsorships from local businesses and organizations, expanding fundraising capacity and maximizing annual impact
- Oversee communication and scheduling to align volunteers, sponsors, and staff, ensuring smooth operations and delivering meaningful results

E-Commerce Marketing & Sales Consultant – *Self-Employed* | Remote   **May 2025 – Present**
- Manage an independent eBay storefront by sourcing 150+ products, applying pricing analysis and strategic planning to generate $7,000+ profit
- Analyze sales performance and consumer demand trends to refine pricing strategies and product selection, strengthening decision-making and profitability in a competitive online marketplace
- Build client relationships by negotiating transactions, resolving disputes, and maintaining communication, ensuring buyer satisfaction within e-commerce markets

LEADERSHIP & COMMUNITY DEVELOPMENT

MAP x Bank of America - *Trade Deadline" Quantitative Strategies Fellow* | Remote   **Sept. 2025 - Present**
- Selected as Captain after finishing in top 1% of 250+ MAP athletes, advancing to lead a team of 5 on Bank of America Global Markets' Quantitative Strategies case to design, backtest, and evaluate a deployable trading strategy.
- Excelled in 3 superday-style mock interviews, replicating BofA recruiting intensity; consistently ranked in the top 1%, one of only 20/250+ athletes to earn "hire within 24 hours" ratings in all sessions.
- Strategically assigned teammates to five critical sprints—planning, execution, control, monitoring, and closure—based on their unique skills, while actively managing the sprint backlog to ensure alignment, streamline workflow, and to keep the team focused and productive.

Varsity Indoor & Outdoor Track & Field - *NCAA Division 1 Athlete* | Princeton, NJ   **Aug. 2024 – Present**
- Compete in discus and shot put while balancing a full academic load, using discipline and time management to maintain performance and academic achievement
- Train 20+ hours weekly under structured athletic programs, developing resilience and competitive consistency to contribute to Princeton's Ivy League Indoor and Outdoor Championship teams in 2025
- Ranked 28th nationally in NCAA Track and Field discus standings (2025) and won Princeton Freshman of the Year by executing technical improvements and structured conditioning to achieve team and personal success

BlackGen Capital– *Student Analyst* | Princeton, NJ   **Sept. 2025 - Present**
- Participating in a tailored 10-week educational series, assuming leadership roles to explore a diverse range of financial concepts and prepare for a national stock pitch competition.
- Leveraging strategic risk management tactics to analyze investment opportunities within the TMT, Healthcare, Oil & Gas, and Consumer Retail sectors.
- Attending weekly training sessions focused on principles of accounting, valuation, and comparative analysis, enhancing interview preparation and market insights.

Princeton Track & Field Service Committee - *Member* | Princeton, NJ   **Sept. 2025 - Present**
- Plan and coordinate community service projects by working with teammates and local partners to strengthen Princeton Athletics' community role
- Organize support activities by leading fundraising drives and donation efforts to assist families in need
- Collaborate with student-athletes and staff on health awareness and service initiatives to expand the team's community impact

Captain of Track and Field Team - Old Tappan, NJ   **March 2023 - June 2024**
- Directed 50+ practices and coordinated with coaches to ensure athlete accountability and overall team preparation for competition
- Managed communication for 65 teammates, improving scheduling, logistics, and program efficiency
- Mentored and coached 20 teammates in throwing events to develop performance strategies and measurable growth

OTHER SKILLS & INTERESTS
- Language(s): Proficient in Spanish, received the New Jersey State Seal of Biliteracy (2024)
- Skills: Data Analysis, Microsoft Office, Collaboration, Client Relations, Content Creation, Problem-Solving, Project Management, Strategic Thinking:
- Interests: New York Yankees, Personal Finance, Duke Basketball, Reality Shows, Hot Yoga, Travel, Powerlifting, SpikeBall, Photography

ORLI L. COOPER

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EDUCATION

Harvard University – Cambridge, MA $\qquad$ **GPA: 3.71/4.0**

B.A. in Environmental Science and Public Policy $\qquad$ Anticipated Graduation: 2028

- <u>Relevant Courses</u>: Environmental Politics, Psychotherapy and the Modern Self, Intro: Functions & Calculus I, Intro: Functions & Calculus II

PROFESSIONAL EXPERIENCE

Make a Play Foundation (MAP) – *Undergraduate Fellow* | Remote $\qquad$ **09/2025 – Present**

- Selected for MAP's *Trade Deadline* fellowship, collaborating with a 5-member analyst team
- Conducting market research and valuation analyses across target industries, applying comparable company and precedent transaction frameworks to build investment perspectives
- Developing and presenting a final client-ready deliverable that synthesizes strategic insights, financial modeling, and actionable recommendations

Southeasy Swim Club – *Lifeguard* | Greensboro, NC $\qquad$ **05/2021 – 09/2023**

- Ensure the safety of swimmers by monitoring water conditions, enforcing safety rules, and responding quickly to emergencies, including providing first aid and rescue when necessary
- Monitored and recorded pool chemical levels daily to maintain water quality and meet safety standards
- Maintained a clean and orderly facility, including restrooms, pool deck, water, and common areas
- Assisted in creating a welcoming, positive environment by engaging with members, answering questions, and supporting recreational activities to enhance the overall guest experience

Freelance Childcare Provider – *Nanny* | Greensboro, NC $\qquad$ **06/2025 – 09/2028**

- Provide one-on-one care for a developmentally delayed child, ensuring a safe, structured, and engaging environment
- Support the child's developmental growth through targeted activities focused on cognitive, behavioral, speech, social, and motor skills
- Collaborate with care providers to implement strategies and goals tailored to the child's individualized care plan

LEADERSHIP & COMMUNITY DEVELOPMENT

Harvard University Women's Varsity Water Polo Team – *Goalie* | Cambridge, MA $\qquad$ **08/2024 – Present**

- Commit over 30 hours per week to training, strength conditioning, film, and competitions
- Balance a demanding athletic schedule and travel with a full academic course load, demonstrating strong time management and discipline
- Recognized with multiple athletic awards and mentions, and honored as an Association of Collegiate Water Polo Coaches (ACWP) All-Academic selection for excellence in both athletics and academics

USA Youth Women's National Water Polo Team – *Goalie* | Irvine, CA $\qquad$ **03/2022 – 08/2024**

- Selected to represent the United States in international competition as a member of the Youth National Team
- Traveled nationally and internationally for training camps, team selections, and high-level competitions, demonstrating commitment, resilience, and teamwork on a global stage
- Competed in the Youth Pan American Games (2023), earning a gold medal, and the Youth World Championships (2024)

NON-TECHNICAL SKILLS & INTERESTS

- <u>Skills</u>: Verbal and Interpersonal Communication, Time Management, Collaboration, Leadership
- <u>Interests</u>: Psychology and behavior, working out, hiking, drawing

Ronan S. Johannson

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EDUCATION

University of Pennsylvania, Philadelphia, PA   **August 2024 – May 2028**
Bachelor of Arts
Major: Philosophy, Politics and Economics
GPA: 3.45/4.0
Relevant Coursework: Microeconomics (ECON 0100), Macroeconomics (ECON 0200), Calculus (MATH 1300), Statistics (STAT 1110), Introduction to Biology B (BIOL 1102)

Clarkson Secondary School, Mississauga, ON, Canada   **Graduated: June 2023**
- 4.0 GPA (Unweighted); Honor Roll all years
- Ranked #1 in Computer Engineering (100%) and Drafting Design (98%)

PROFESSIONAL EXPERIENCE

MAP x Oliver Wyman | *Fall Trade Deadline Fellow*, Remote   **September 2025 – Present**
- Selected as one of 15 Fellows (top ~7% of 200+) in MAP's Quantitative Trading Fellowship, collaborating with Oliver Wyman Global Markets on a live case simulating the Quantitative Strategies Group.
- Research 30+ market datasets to identify and frame a quantifiable trading opportunity aligned with client objectives and risk parameters.
- Present a 12-slide client-ready deck to Oliver Wyman leadership on 12/8/2025, demonstrating how quantitative trading strategies enhance liquidity provision, improve pricing efficiency, and strengthen client outcomes in volatile markets.

Akman Construction LTD. | *Laborer/Carpenter*, Winnipeg, MB, Canada   **February – August 2024**
- Played a crucial role in the construction of *Maple Leaf Construction LTD's* new 44,000 square foot equipment maintenance facility in Winnipeg, Manitoba valued at around $17 million.
- Collaborated with a journeyman carpenter on project planning and resource allocation, developing skills in operational efficiency and risk management.
- Applied analytical thinking and attention to detail on a daily basis to ensure important milestones were met under tight deadlines.
- Completed tasks in a variety of different fields such as carpentry, which promoted adaptability and fostered quick learning

University of Pennsylvania | *Hospitality Operations Assistant*, Philadelphia, PA   **May – August 2025**
- Coordinated logistics for large-scale campus events, optimizing distribution of resources for over 500 participants over the course of 4 months.
- Developed exceptional client-facing communication skills while managing multiple priorities—a foundation for success in fast paced environments.
- Implemented process improvements to enhance service delivery and operational performance.

LEADERSHIP AND COMMUNITY DEVELOPMENT

University of Pennsylvania Varsity Football | *Division I Student Athlete*, Philadelphia, PA   **August 2024 – Present**
- Balance 30+ hours weekly of rigorous training and academic responsibilities, demonstrating discipline and resilience.
- Lead and mentor teammates while contributing to a culture of high performance and dedication—skills directly applicable to collaborative, high stakes environments.

Clarkson Cancer Drive | *Executive Team Event Coordinator*, Mississauga, ON, Canada   **April – June 2023**
- Led a fundraising campaign that raised $22,000+ in one month for Project Campfire Circle, demonstrating strategic planning and financial stewardship.
- Designed and executed outreach strategies, increasing donor engagement and achieving fundraising targets.

SKILLS

Technical: Microsoft Office Suite, some experience with C++, R; quantitative analysis; data interpretation
Languages: English (Fluent), French (Conversational)
Interests: Elite sports, weightlifting, ice fishing, backwoods camping/hiking, reading
Certifications: First Aid Certified

RONIN JONES

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EDUCATION

University of Pennsylvania, School of Engineering and Applied Sciences – Philadelphia, PA

BSE in Mechanical Engineering | Minor in Data Science   **Anticipated Graduation: May 2028**
- **Courses:** Multivariable Calculus, Linear Algebra, Intro to Partial Differential Equations, Programming Languages and Techniques, Scientific Computing, Engineering Electromagnetics, Physics Mechanics, Thermal-Fluids Engineering, Statics and Strength of Materials
- **Activities:** AI@Penn, Wharton Investment & Trading Group

Pine Crest School - Fort Lauderdale, FL | ACT: 34   **Graduated: May 2024**
- **Activities:** Varsity Rowing, Varsity Swim, Technology Student Association, Computer Science Club
- **North Palm Beach Rowing Club:** 7th in nation in Youth 2- at 2024 US Rowing Youth Nationals Championships

EXPERIENCE

Make A Play Foundation (MAP)

Pro Bowl Games Fellow '25   **August 2025 - present**
Summer League Training Camp Fellow '25   **June 2025 - August 2025**
- Selected for an exclusive student-athlete fellowship, competing among 200+ high-performing college athletes in a career-focused development program featuring case competitions, leadership challenges, and performance rankings
- Advanced to the Fall 2025 Pro Bowl Games, a four-part tournament showcasing the top-performing sophomores from the investment banking track, and competing in a series of individual and collaborative finance-related challenges

Shenoy Research Group

Researcher | Philadelphia, PA   **May 2025 - present**
- Conduct experiments on cardiomyocytes with the Shenoy Research Group using applied mechanobiology to study how different cell patterns affect cellular behavior
- Hands-on training in techniques such as cell culture, high-resolution microscopy (Airyscan), immunostaining, and quantitative image analysis

LEADERSHIP & COMMUNITY INVOLVEMENT

University of Pennsylvania, Men's Lightweight Varsity Rowing

Student Athlete | Philadelphia, PA   **August 2024 - present**
- Dedicate 25+ hours per week as a Division 1 athlete to practice, conditioning, and competition while balancing a full academic course load
- Helped lead boat to an undefeated dual season (2025) and a 3rd place finish at IRA National Championships
- Earned The Leonard-Bryfogle Award (2025) Freshman award from team coaches

Penn Athletic Wharton Leadership Academy
- Engaged in training focused on teamwork, communication, and high-performance leadership in academics and athletics

Museum of Discovery & Science

Volunteer | Fort Lauderdale, FL   **June 2021 - August 2024**
- Improved guest experiences by managing ticket sales averaging around 100 tickets a day, answering inquiries, and ensuring efficient museum operations.
- Maintained exhibits and facilities through cleaning, repairs, and repainting, enhancing museum aesthetics

SKILLS & INTERESTS

- **Languages**: English (Native), Mandarin Chinese (Conversational)
- **Programming**: Python, Java, OCaml, SolidWorks
- **Technical**: Waveforms, Adobe Photoshop, Adobe Illustrator, Microsoft Office Suite (Excel, PowerPoint, Word)
- **Wall Street Prep class**: accounting & financial statement analysis
- **Interests**: stock trading, cooking, chess