

Qumars Jadali

@gmail.com | C: 314-Saint Louis, MO Qumars.com Education Doctor of Philosophy - PhD in Information Technology August 2023 - In Progress Emphasis in Artificial Intelligence Current GPA: 4.0 Master of Science in Global Business with Blockchain Technology August 2021 - August 2022 Summa Cum Laude Cumulative GPA: 4.0 University of Missouri - St. Louis Saint Louis, MO Bachelor of Science in Economics August 2016 - May 2021 Minor in Philosophy Cumulative GPA: 3.0 Experience Healthcare Data Analyst November 2022 - Present Worked in a scrum team, writing advanced SQL scripts and delivering analysis on technical solutions. Analyzed and delegated incoming data requests to the appropriate data analysts. Frequently used Teradata SQL, Microsoft Excel, Power BI, as well as other Microsoft Office tools. Independently presented data and visualizations to technical, and non-technical audiences including senior leadership. Individually identified over \$6 million in savings in 2023 by analyzing and reporting overpayments in healthcare billing procedures. Contributed to \$300 million in savings in 2024 by identifying low performing providers through exploratory data analytics. * Built hospital contract models in Excel to track savings initiatives over time. Data Science Intern May 2020 - November 2020 Utilized R/R-Studio to perform predictive data analytics on student data to improve educational outcomes. Utilized Excel to generate reports for the director of research and evaluation. May 2017 - August 2018 Software Technician, Bug Tester, Warehouse Hand Configured voting software on mobile voting booth devices, as well as function and stress testing the software. Assisted with loading and unloading packages in the warehouse. Mover May 2016 - August 2016 Trusted to move heavy furniture, and art pieces valued at \$10,000 and greater. Offered promotion to Supervisor after 3 months, declined offer due to incoming college semester. Store Manager January 2014 - December 2015 Independently ran a smoothie shop without any supervision from the owner. Job functions included running the cash register, taking and making orders, training new staff, managing the employee schedule. Assistant Instructor January 2013 - December 2014 Taught adult and children's Taekwondo & Brazilian Jiu Jitsu classes.

Active member of the tournament team, trained through the certified instructor training program.

Certifications & Trainings

| Artificial Intelligence Security Threats | Centene University |
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| Certified Scrum Master (CSM) | Scrum Alliance |
| Data Visualization for Data Analysis and Analytics | Centene University |
| Generative Artificial Intelligence | EY |
| Getting Started With Cloud For The Enterprise | IBM |
| Interaction Design: Dashboards and Visualization | Centene University |
| PHCO Care Management | Centene University |
| Picking the Right Chart for Your Data | Centene University |
| SQL Essentials | Centene University |
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| Leadership, Involvement, Extracurricular Activities | |

| American Karate - Florissant Student - Green Belt. | 2004 - 2006 |
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| Science Olympiad - Saint Louis Competitor. | 2008 - 2011 |
| iD Tech-Saint Louis Videogame Programming Camp - Team Robot. | Summer 2009 |
| ATA Taekwondo - Rock Hill Assistant Instructor; 1st Degree Black Belt. | 2010 - 2014 |
| East West MMA - Rock Hill Student - Purple Belt. | 2011 - 2012 |
| HDR Engineering Bootcamp, St. Louis Student. | Fall 2012 |
| Kirkwood Judo Club - Kirkwood Student - Orange Belt. | 2013 - 2014 |
| Varsity Football - Ladue Horton Watkins High, Ladue Offensive/Defensive Guard & Nose. | 2015 - 2016 |
| Entrepreneurship Club, University of Missouri - St. Louis Member; Treasurer. | 2017 - 2020 |
| National Association of Business Economics, University of Missouri - St. Louis Member; Secretary. | 2017 - 2020 |
| Sigma Tau Gamma, University of Missouri - St. Louis Member; Vice President of Finance. | 2017 - 2018 |
| Student Government Association, University of Missouri - St. Louis Member; Inter-fraternal council member. | 2017 - 2020 |
| Centene Mentorship Program, Centene - St. Louis Mentee. | 2024 - Present |

For The Artificial Intelligence & ATS Systems

Project Management, Project lifecycle, Stakeholder management, Risk management, Budget management, Resource allocation, Schedule management, Scope definition, Deliverables, Milestones, Gantt charts, Waterfall methodology, Agile project management, Cross-functional team leadership, Vendor management, Requirements gathering, Change management, Budgeting and forecasting, Project scheduling, Team collaboration, Scrum Master, Agile methodology, Scrum framework, Sprint planning, Product backlog, Daily stand-ups, Scrum ceremonies, Continuous improvement, Iterations, Agile transformation, Cross-functional teams, Sprint retrospectives, Agile coaching, Kanban, User stories, Scrum tools (Jira, Trello, etc.), Burndown charts, Release planning, Scrum of Scrums, Stakeholder communication, Data analysis, Data visualization, Data-driven insights, Statistical analysis, Data mining, Data cleaning, SQL, Tableau, Power BI, Data models, Predictive modeling, Excel (Advanced), Data reporting, Dashboard creation, Key performance indicators (KPIs), Big data, Machine learning, Python/R programming, A/B testing, Data quality, Team management, Performance management, Strategic planning, Resource management, Conflict resolution, Decision-making, Coaching and mentoring, Change leadership, Operational efficiency, Talent development, Process improvement, Team development, Cross-departmental collaboration, Budget oversight, Business operations, Stakeholder engagement, Employee retention, Organizational change, Performance reviews, Communication skills, Problem-solving, Critical thinking, Time management, Collaboration, Adaptability, Leadership development, Process optimization, Conflict resolution, Innovation.