Karys Bloor

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EDUCATION

Texas A&M University College Station, Texas

Master of Science in Finance May 2027 Mays Business School Cumulative GPA: In Progress

Texas A&M University

College Station, Texas Bachelor of Science in Mechanical Engineering, Minor in Computer Science May 2026

College of Engineering Cumulative GPA: 3.96/4.00

PROFESSIONAL EXPERIENCE

L3Harris Technologies Houston, Texas

Mechanical Engineer Intern May 2025 – August 2025

SLB Houston, Texas

June 2024 – August 2024 Quality Engineer Intern

- Reduced nonconforming parts entering assembly, saving the company nearly \$86,200 annually in rework expenses
- Lowered safety valve nonconformance by roughly 13%, preventing potential sales losses of \$3MM-\$6MM per valve
- Managed 5 engineering projects, utilizing company analysis tools to identify problems, generate solutions, and apply changes

Mathnasium Missouri City, Texas

Math Instructor February 2022 - June 2022 Instructed 30 children in a variety of math subjects, including calculus, through personalized lessons and tutoring sessions

- Mentored young adults academically, resulting in a 60% improvement in their letter grades and overall academic performance
- Assembled learning schedules for children, establishing an efficient structure that allowed for more impactful sessions

Sorrento's Bistro Banner Elk, North Carolina

Seasonal Leading Waitress and Room Captain

June 2020 – August 2023 Assisted in the management of payment allocation for a team of 8 employees, ensuring accurate payment distribution

- Managed weekly stock and inventory totaling \$3,000, overseeing the upkeep of The Wine Room operations
- Chose server sections based on reservations and anticipated walk-ins and planned rotational schedule if necessary

LEADERSHIP & INVOLVEMENT

Horizons - Finance Guild College Station, Texas

October 2024 - Present Member

- Developed understanding of valuation, M&A, and accounting/finance concepts through workshops and case studies
- Engaged in informational sessions, speaker series, and mock interviews to hone interviewing skills and industry knowledge
- Partnered with established investment bankers who provided mentorship and guidance throughout the recruiting process

Engineering Mentorship Council

Mentor September 2023 — Present

- Mentored 4 students in academic and professional concerns such as leadership development, ETAM, and resume-building
- Offered guidance on coursework management, work and personal life balance, and utilizing school-provided resources

A&M Stem-to-Stocks College Station, Texas

Member August 2023 — Present

- Communicated the significance of financial integration in STEM projects and using finance to enhance STEM careers
- Acquired Knowledge of investment management through bi-weekly meetings, while enhancing professional development

Women-in-STEM Missouri City, Texas

President/Social Media Marketer

August 2020 — September 2022

College Station, Texas

Planned discussions and determined the semi-annual trajectory of the organization based on member interest

- Offered learning opportunities, scholarships, and a variety of STEM projects to improve members engagement
- Advertised the organization through social media campaigns and communicated ideas to others through Instagram and X

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Solidworks, Wall Street Prep Excel, Wall Street Prep PowerPoint, CFA Investment Foundations, Python, C++ Activities: Freshmen Aggies Ladies Leading, Ranch-hand, Peer Tutoring

Interests: Flying Planes, Programming, PC building, Wakeboarding, Engineering Design, Scuba Diving, Fishing, Alpine Skiing