Connor McGuire

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EDUCATION

Texas A&M University **College Station, Texas**
Master of Science in Finance *December 2026*
Mays Business School *Cumulative GPA: In Progress*

Texas A&M University **College Station, Texas**
Bachelor of Science in Applied Mathematics – Actuarial Emphasis *December 2025*
College of Arts and Sciences *Cumulative GPA: 3.40/4.00*

PROFESSIONAL EXPERIENCE

Incoming Finance and Operations Intern **College Station, Texas**
Evers & Sons *May 2025 – July 2025*

Texas A&M Telecommunications Division **College Station, Texas**
Student Technician *October 2023 – Present*
- Manage and inventory all incoming phone deliveries 2 times per month by individually counting each phone while scanning 150 phone MAC addresses into our installation spreadsheets per week
- Maintain and organize the inventory warehouse by sorting pallets of phones by model and supplier as well as sanitizing all products received
- Assist in the deployment and replacement of office phones across the 200+ buildings and 14,000+ phones on the A&M campus using the phones that were meticulously scanned into spreadsheets and boxed based on building number

Texas A&M Recreation Center **College Station, Texas**
Lifeguard *February 2022 – July 2023*
- Prevented injuries in and around the pool by using techniques such as scanning to identify any potential struggling swimmers
- Engaged in monthly in-service training to hone specific skills like the treatment of spinal injuries and submerged victims

Marway Billing Services **Bryan, Texas**
Network Administrator *August 2020 – Present*
- Manage connection status with over 30 doctors' offices across Texas by executing experiential problem-solving protocols
- Ensure all software is up to date by keeping tabs on the latest version software to safeguard private patient demographics
- Automate database operations to send doctors specific account information using SQL servers and Crystal Reports

LEADERSHIP & INVOLVEMENT

Directed Study Mentorship: Mathematical Portfolio Optimization **College Station, Texas**
Undergraduate Research Mentee *August 2024 – Present*
- Self-study many mathematics textbooks regarding different optimization techniques to minimize alpha generation forecasting error
- Actively engage with weekly material assignments to successfully teach the concepts back to my post-doctoral student mentor
- Prepare and present my findings on the mathematics of portfolio optimization to the A&M mathematics department at the end of the semester

MS Finance Mentorship Program **College Station, Texas**
Mentee *August 2024 – Present*
- Lead the conversation regarding my professional development strengths and weaknesses
- Absorb knowledge of 7 different competencies including forecasting methods such as DCF and LBO models
- Interact with Investment Bank onboarding presentations to gain insight into the industry and terminology

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Python, C++, R, VBA, SQL, Crystal Reports, Linear/Convex Programming
Certifications & Training: Wall Street Prep Excel, Wall Street Prep PowerPoint, CFA Foundations Fundamentals
Activities: Developing automated portfolio management bot, trading options
Interests: Listening to dance music, weight & marathon training, eating Cuban food, watching Astros baseball