

Nathan Brooks

(346) 273-8435 • College Station, TX • n10brooks@gmail.com

EDUCATION

Texas A&M University

Master of Science in Quantitative Finance
Mays Business School

College Station, Texas

May 2027

Cumulative GPA: 3.70/4.00

Texas A&M University

Bachelor of Science in Computer Science
College of Engineering

College Station, Texas

May 2026

Cumulative GPA: 3.50/4.00

PROFESSIONAL EXPERIENCE

Orchard Global

Middle Office Intern

Houston, Texas

June 2026 – August 2026

Sompo

Surety Intern

Houston, Texas

June 2025 – August 2025

- Analyzed upstream and midstream oil & gas company financials to support surety bond underwriting decisions
- Constructed account summaries to aggregate risk factors and provide opinion on current and future exposure limits
- Modeled reserve portfolios using Excel to project future cash flows and stress test pricing environment flexibility
- Participated in meetings and outings with brokers to discuss client information, risk appetite, and process new bond submissions

The Knight School

Senior Coach

Houston/College Station, Texas

May 2023 – May 2025

- Organized and led week-long chess camps spanning 7 hours daily as well as 90-minute classes for 40 students aged 4-12
- Developed and implemented over 60 comprehensive lesson plans and engaging activities to cover substantial learning material, ensuring sustained student focus, participation, and enjoyment
- Managed activities and supplies for all camps in northwest Houston, overseeing a team of over 12 coaches
- Coordinated and facilitated over 30 video lessons for both individual and group chess instruction applications

LEADERSHIP & INVOLVEMENT

A-Line Magazine

Editor-in-Chief

College Station, Texas

January 2023 – Present

- Composed 14 full length editorial pieces on a wide variety of topics for use in both web and print applications
- Managed a team of 15 writers, making executive decisions on writer applications, articles, and all outwardly facing content
- Edited and advised 36 articles for publication in both web and print formats
- Sat on an executive board overseeing the full magazine staff of over 90 members
- Conceptualized and pitched over 20 presentations on print issue themes, structures, and new article ideas at full staff meetings
- Directed and worked with 16 teams of photographers, videographers, models, graphic designers, and social media managers
- Designed and published weekly newsletters for hundreds of subscribers covering news, events, and new articles

ASTRO

Chief Investment Officer

College Station, Texas

May 2025 – Present

- Co-founded student investment fund organization with \$100k in AUM
- Built inaugural portfolio and allocation framework to deploy capital across 8 names
- Led diligence on portfolio companies with supporting DCF analysis and pressure-tested upside and downside cases
- Attended weekly investment leadership meetings to monitor fund performance and discuss changes to constitution and balancing

SKILLS, ACTIVITIES & INTERESTS

Technical Skills: Full stack/Frontend Development, Python, Java/JS, C/C#/C++, SQL, HTML, CSS, R, Haskell, Assembly, Git, Docker, Machine Learning, Data Analytics, Data Visualization, Circuit Design

Certifications & Training: CFA Level 1 passed May 2025, Wall Street Prep Excel and PowerPoint, CFA Investment Foundations

Activities: Rock Climbing, Drum set and Piano Performance, Music Composition and Production

Interests: Chess, Writing, Reading, Psychology, Philosophy, Puzzles, Juggling