

George Colandrea

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EDUCATION

Texas A&M University

*Master of Science in Quantitative Finance
Mays Business School*

College Station, Texas

May 2026

Cumulative GPA: 3.73

Texas A&M University

*Bachelor of Science in Applied Mathematics - Focus in Economics
College of Arts and Science*

College Station, Texas

May 2025

Cumulative GPA: 3.62

PROFESSIONAL EXPERIENCE

Citizens Bank

Incoming Risk Management Development Program

Boston, Massachusetts

June 2026

Texas Instruments

Pricing Analytics Intern

Dallas, Texas

May 2025 – August 2025

- Created custom dashboards in Spotfire to visualize pricing trends between TI and their competitors around the globe for senior management in the pricing department
- Researched the worldwide semiconductor market, specifically China, to understand their pricing strategies relative to TI. The research ended in over 1,000 additions to TI's cross reference pricing database
- Met with leaders of the individual pricing departments to learn the specifics of their business, from pricing to supply chain and manufacturing to assist in developing pricing strategies

Hilltop Holdings

Quantitative Analytics Intern

Dallas, Texas

May 2024 – August 2024

- Coded a Markov Chain model in Python to describe account decay rates as a challenger model for the current one in place, involved pitching modeling procedure to the CFO of Hilltop
- Worked closely with the manager of Quantitative Analytics to apply statistical modeling techniques to various sectors such as risk evaluation and market prediction
- Assisted in the analysis and opening of a new business sector of Hilltop revolving around the sale of securitized SBA loans in the secondary market that is expected to earn Hilltop over \$20 million annually

Brinks-PAI

Operations Intern

Garland, Texas

May 2022 – August 2022

- Performed tasks including coordination of inventory across 3 Texas locations and the inventory hub in Mississippi, implementing procedures that led to an increase in efficiency for a key aspect of the business for client relations and service
- Organized a new inventory system for 3 warehouses following acquisition of TouchPoint 21

ACE Non-Profit

Co-Founder, Project Coordinator

McKinney, Texas

January 2018 – April 2019

- Non-Profit started with 3 peers under mentorship of young VC partner, attaining donations to sponsor young entrepreneurs (15-20) and seed future ventures
- Represented and spoke on behalf of ACE Non-Profit at the 2018 Gen-Z conference in New York City that led to a \$50,000 software sponsorship deal for an entrepreneur

LEADERSHIP AND INVOLVEMENT

Calculus Tutoring Service

Owner

College Station, Texas

April 2022 – Present

Congressman Van Taylor's Congressional Youth Advisory Council

September 2019 - September 2020

U.S. Service Academy Congressional Nomination Recipient

May 2021

SKILLS, ACTIVITIES, AND INTERESTS

Technical Skills: Python, Spotfire, SQL, Excel, R, Model Development and Validation, Advanced Mathematics, Statistics

Certifications & Training: Wall Street Prep Excel and PowerPoint, CFA Investment Foundations

Relevant Coursework: Stochastic Calculus, Statistics for Risk Modeling, Math of Contingent Claims, Math of Interest, Stochastic Processes and Markov Chains, Differential Equations, Linear Algebra, Statistical Modeling and Methods

Interests: Poker, Autos, Trivia, Mountains, European Soccer, Math, Astronomy, Film