

RYAN C. ZIAEE

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Education

The University of Chicago, Chicago, IL

MS: Financial Mathematics

BS: Computer Science

Expected Graduation: June 2026

GPA: 3.80

Honors

Odyssey Scholar

September 2022 - June 2026

- Merit-Based Scholarship providing a full-ride to The University of Chicago for first generation college students

Senator Stock Watch

June 2023

- Generated \$20,000 in revenue from developing a website that tracks and displays politicians' trades in real time

Experience

Group One Trading – *Trading Analyst Intern*, Chicago, IL

October 2023 - Present

- Learned how to structure, price, and trade derivative products from a market-maker perspective
- Managed my own mock portfolio both systematically and fundamentally using alpha generating strategies
- Received rigorous option theory instruction from classes taught by senior traders
- Interned 30+ hours/week in-person while maintaining a full course load at UChicago during the academic school year

Google – *CSSI Intern*, Remote

June 2022 - August 2022

- Completed an introductory project-based HTML/CSS and JavaScript curriculum taught by Google engineers
- Delivered a collaborative final project presentation and live product demonstration to Google employees
- Participated in career development programs such as mock coding interviews and professional demonstrations

Leadership Experience

Derivatives Group, Quant Trading (DGQT) – *Executive Board Member*, Chicago, IL

September 2023 - Present

- Organized and managed high-profile trading competitions, including the annual UChicago Trading Competition, attracting participants from top universities and fostering a competitive, educational environment.
- Designed and delivered comprehensive educational workshops on derivatives trading, quantitative analysis, and financial modeling, significantly improving members' technical skills and market knowledge.

UChicago Varsity Track/Cross Country– *Team Captain*, Chicago, IL

September 2022 - Present

- Led and motivated a team of 60+ athletes, fostering a culture of teamwork, discipline, and mutual support.
- Mentored junior team members, offering guidance on training techniques, race strategies, and time management, helping them to develop both athletically and academically.

Financial Markets Program – *Member*, Chicago, IL

June 2023 - Present

- Active Participation in Weekly Workshops: Attended and engaged in weekly workshops that cover current market trends, financial modeling techniques, and advanced quantitative analysis. These sessions are led by industry experts and faculty, ensuring continuous learning and up-to-date knowledge of financial markets.
- Hands-on Experience with Trading Simulations: Regularly participate in trading simulations and case studies that mimic real-world market conditions. These exercises provide practical experience in decision-making, risk management, and the application of theoretical knowledge to current market scenarios.

Skills & Relevant Coursework

Quantitative Analysis	Risk Management	Programming and Technical Skills
Financial Modeling	Leadership and Team Management	Market Research and Trend Analysis
<i>Financial Accounting (20100)</i>	<i>Robotics (30600)</i>	<i>Multivariable Calculus (15300)</i>