

DANIEL KATZ

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EDUCATION

Columbia University | May 2027

Bachelor of Science in Applied Mathematics

Major GPA: 3.7/4.0

Cumulative GPA: 3.6/4.0

Relevant Coursework: Principles of Economics, Calculus, Linear Algebra

Other Studies: Yeshivat Kerem B'Yavneh Program (Aug 2023) – Conducted research project and presentation to 100 peers and Rabbis on Talmudic doctrine in modern Jewish life

Honors & Awards: Dean's List (Fall 2024, Spring 2025)

PROFESSIONAL EXPERIENCE

AfterQuery Experts (Y Combinator W25) | New York, NY

Jun 2025 – Present

Financial Analyst

- Led AI model development initiatives and managed product roadmap for financial due diligence applications and tools
- Created frameworks for financial inquiries with 10Ks, enabling LLM reasoning for investment banking and PE workflows
- Built Q&A datasets with 100+ public filing examples and trained AI models for investment banking and private equity tasks

Silver Beach Capital Partners | New York, NY

Mar 2025 – Jun 2025

Private Equity Intern

- Analyzed 15+ CIMs and completed M&A evaluations and risk assessments to provide summary insights to firm partners

Selected Deal Experience:

- *\$7.4M Acquisition of Corry Rubber Corporation*
 - Conducted LBO modeling with key assumptions and growth factors to project potential IRR and equity upside/gains
 - Identified supplier and manufacturing consolidation, reducing COGS by 8% and increasing output capacity by 15%
 - Created sensitivity analysis across revenue scenarios and debt waterfall to evaluate optimal debt-to-equity structure

Tri Hill Management | New York, NY

Jun 2024 – Aug 2024

Underwriting Intern, Real Estate Acquisitions

- Conducted financial analysis and due diligence for real estate investments that focused on value-add student housing deals

Selected Deal Experience:

- *Upper West Student Housing Project*
 - Created pro forma model and comparable analysis for an \$8M property to determine purchase price and returns
 - Developed back of envelope and equity waterfall models to evaluate potential candidates for investment viability
 - Researched real estate trends, student housing needs, and acquisition targets for sourcing and investment strategy

LEADERSHIP AND EXTRACURRICULAR

Solomon Club | New York, NY

Mar 2024 – Present

Member

- Coordinated an event with the former Israeli Prime Minister Bennett to address current antisemitism amid campus tensions
- Organized an Iftar dinner with the UAE ambassador to foster Jewish-Muslim dialogue and to bridge community groups
- Facilitated the largest networking event, attracting 100+ professionals and ~200 students for J. Altman's keynote speech

Columbia Emerging Market Society | New York, NY

Jan 2024 – Present

Vice President of Research, Middle East & North Africa

- Analyzed Morocco's investment opportunities, presenting key findings to 40 members and identifying regional priorities
- Hosted weekly meetings on macroeconomic trends and invited industry guest speakers such as the CEO of Third Point
- Presented club activities to the Columbia Undergrad Student Life Board, gaining recognition and funding for organization

TAMID | New York, NY

Sept 2024 – Present

Member

- Organized networking events and conducted mock interviews to educate club members on the investment banking industry
- Participated in weekly workshops about industry fundamentals and insights, underwriting processes, and market dynamics

Israeli Defense Forces, Shayetet Thirteen | Atlit, Israel

Mar 2022

Recruit

- Completed a rigorous qualification course with 1% completion rate for the special forces unit (Navy Seals equivalent)
- Led team-based missions under extreme sleep deprivation, simulations in hostage rescues, and maritime/urban operations

SKILLS & INTERESTS

Skills: Hebrew (Native), French (Advanced), Dutch (Advanced), Microsoft Office Suite

Interests: MMA (3x National Champion), Football (National Team), Basketball, Skiing, Soccer, Surfing, Calisthenics, DJing