Evan Frankel

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Summary Statement

I am a dedicated student of economics and mathematics with a strong foundation in analytical and problem-solving skills. My immediate goal is to apply these abilities in consulting, contributing to impactful decision-making by analyzing complex challenges and delivering innovative, data-driven solutions. I aim to develop my capacity for real-world analysis and strategic thinking while gaining valuable experience in the industry. Long-term, I plan to leverage this experience to pursue a Ph.D. in economics, focusing on advancing knowledge and practice in the field. I am curious, driven, and eager to bridge theoretical frameworks with practical applications in diverse, dynamic environments.

Education

Swarthmore College

Bachelor of Arts in Mathematics and Economics (double major) Overall GPA (4.0 scale): 3.5 Economics GPA: 3.6

Relevant Coursework: Linear Algebra, Multivariable Calculus, Abstract Algebra, Real Analysis, Differential Equations, Stochastic and Numerical Methods, Partial Differential Equations, Introduction to Economics, Intermediate Microeconomics, Intermediate Macroeconomics, Financial Accounting, Law and Economics, Introduction to Econometrics, Economic Efficiency.

Experience

Researcher

Polymath Jr. Mathematics Research Program

As a participant in the NSF-funded Polymath Jr. REU, I researched asymmetric colorings of graphs, focusing on disjoint unions of copies of graphs. I developed meaningful results for several types of graphs, including paths, cycles, stars, spiders, bowties, and clovers.

My team's work can be found here: Disjoint Unions of Copies of Graphs

- Presented at the 2025 Joint Mathematics Meeting

Math Tutor

Paper Inc., Littera Education, MyPrivateProfessor, and Freelance. I have provided tutoring in Algebra, Geometry, Trigonometry, Calculus, Linear Algebra, and Multivari-

able Calculus. I've worked with over 100 different students ranging from elementary school to college level.

Intern

NorthBridge Partners, Wakefield, Massachusetts

NorthBridge is a real estate investment firm dealing in commercial assets on the East Coast. As an intern, I gained skills in industrial real estate investment including acquisitions, property management, asset management, financing, financial analysis, ESG, and fundraising. I assembled and presented a pitch deck on financial analytics and acquisition prospects for an industrial storage facility in western Massachusetts.

The presentation in which my work culminated can be found here: 20 Colonial Road ICM

- Author and Presenter: Evan Frankel
- Presented at the NorthBridge Partners 2022 Internship Project Conference

August 2021 – May 2025 (Expected)

August 2021 – Present

Summer 2022

Summer 2024

Research Assistant

Harvard School of Public Health, Boston, Massachusetts

I worked as a team member of the Emergency Preparedness Research Evaluation and Practice (EPREP) Program. I assisted in several projects, including the Evaluation of the Department of Homeland Security's human trafficking awareness effort, the Blue Campaign.

The results of that study can be found here: Blue Campaign Evaluation Study

- Principal Investigators: Elena Savoia, MD, MPH, Max Su ScD

- Presentation to OPE/Blue Campaign: November 17, 2021

- Presentation created by: Evan Frankel

Co-Founder and Lead Project Director

TurnUp Activism, Cambridge, Massachusetts

TurnUp is a non-profit organization and mobile app that comprises the largest national youth-led voter registration and turnout initiative. I managed a team of over 500 volunteer interns. I assembled a network of thousands of politically-oriented college clubs and organizations across the country. I commissioned the development of the TurnUp iOS app.

Assistant Manager

Abide Place, Cambridge, Massachusetts

I worked as barista and shift leader at a specialty beverage shop throughout high school, eventually being promoted to assistant manager.

Technical Skills

- Programming Languages: Python, C, C++, Lua, JavaScript, HTML

- Tools: Stata, LaTeX, Mathematica, MATLAB, Excel

2021 - 2022

2017 - 2020

2019 - 2021