Logan Abramowitz

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Education

Cornell University Ithaca, NY

Expected Graduation May 2027

Bachelor of Science in Computer Science

Bachelor of Science in Operations Research and Engineering

GPA: 3.738

Relevant coursework:

- CS 2110: Object-Oriented Programming and Data Structures
- CS 3110: Data Structures and Functional Programming
- CS 3700: Foundations of AI Reasoning and Decision-Making
- MATH 2940: Linear Algebra for Engineers
- ORIE 3120: Pract Tools for Operations Research, Machine Learning and Data Science
- CS 3780: Introduction to Machine Learning

Current relevant coursework:

- ORIE 3300: Optimization I
- ORIE 3500: Eng Probability and Statistics: Modeling and Data Science II

The Leffell School Hartsdale, NY

Graduated June 2023 Unweighted GPA: 4.08/4.40

Relevant Experience

Cybersecurity Club At Cornell University, Vice President

Ithaca, NY

January 2024 - May 2025

- Planned officer and general body meetings
- Organized logistics for HackTheBox CTF event
- Built club from 10 active members to over 60 active members

ORIE 4999 Research Project, Researcher

Ithaca, NY

February 2024 - May 2024

- Worked in team of three to analyze inefficiencies in North Campus Mail Room and model solutions
- Proposed solution that would increase efficiency by 30% without increasing cost
- Learned how to work with databases, simulate queues, and present findings

Stand Out For College, Intern

Scarsdale, NY

April 2023 - June 2023

- Collaborated in team of three to develop robust software to create database of college admission data
- Learned PDF-scraping, web-scraping, and inputting data to google sheets using python

Leffell School Robotics Team, Captain

Hartsdale, NY

January 2022 - June 2023

- Led team in building and programming robots for Vex Robotics Competitions
- Restarted team after Covid, led meetings, taught members, and set goals for the team

Additional

Programming Languages:

• Python Java SQL OCaml

Completed Programming Project Examples: https://github.com/LondonVision