

330 Chestnut Drive
Roslyn, NY 11576

Andrew Antenberg

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EDUCATION

University of Pennsylvania, Philadelphia, PA

May 2024

Major: Computer Science

Cumulative GPA: 3.98/4.00

Roslyn High School, Roslyn, NY

June 2020

Honors/Awards: AP Scholar with Distinction; National AP Scholar; National Merit Scholarship Commended Scholar; National Honor Society, Science National Honor Society; World Language Honor Society

RELEVANT EXPERIENCE

Penn Labs, Software Engineer | Philadelphia, PA

September 2021 – Present

- Develop and improve Penn Labs product suite with features such as dining hall menus, group study room bookings, and laundry machine availability
- Work in collaboration with over 50 students, communicating needs with backend platform developers
- Deliver products for the betterment of Penn's student body, reaching over 7,000 monthly users

University of Pennsylvania, Computer Science Teaching Assistant | Philadelphia, PA

August 2021 – Present

- Teach students OCaml and Java skills
- Collaborate to create lesson plans, teach a small class, and grade assignments and exams

iD Tech, Virtual Instructor | Roslyn, NY

June 2021 – August 2021

- Mentored and instructed campers at a technology focused summer camp
- Taught classes in Java, Javascript, Scratch, and Adobe Premiere Pro
- Interacted daily with parents to ensure students were learning effectively in a virtual environment

LEADERSHIP AND OTHER EXPERIENCE

Sigma Alpha Mu Fraternity, Brotherhood Chair | Philadelphia, PA

June 2021 – Present

- Organize brotherhood events to strengthen the community of the fraternity
- Manage event logistics and planning for groups of over 100 people

YES, Inc, Volunteer Advisor | Philadelphia, PA

September 2020 – January 2021

- Volunteered to advise underprivileged youth in Philadelphia through the college application process
- Conducted one-on-one virtual advising sessions with high school seniors

Organization of Class Council, Student Body President | Roslyn, NY

September 2019 – June 2020

- Served as a representative for the student body to the administration
- Organized in-school events, attended board of education meetings, and communicated potential improvements to administration and board

SKILLS AND INTERESTS

Programming Languages: Java, Swift, Javascript, and OCaml (proficient)

Languages: Spanish (conversational)

Technical: Google Workspace; Adobe Suite; Microsoft Office (proficient)

Interests: Card magic, alto saxophone, golf, LEGO building