Henry Wandover

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in henrywandover O yung-turabian

Education

Bard College

Sept 2021 - May 2025

BA in Computer Science, with a minor in Political Studies

• Coursework: Algorithms (Anderson), Data Structures (Anderson), Design of Programming Languages (McGrail), Discrete Mathematics (McGrail), Labor and Democracy (Inouye), Software Development (Barr)

Technical College High School Pickering Campus

Sept 2019 - June 2021

Digital Media Production

Experience

Computer Science Tutor

Bard Prison Initiative

Fishkill Correctional Facility, New York Jan. 2025 - Present

Computer Science Search Committee

Bard College

Annandale-on-Hudson, New York

Nov. 2024 - Dec. '24

 On a team of two other students and CS professors working together to determine which applicants applying would work best at Bard.

Research Assistant

Bard College

 $Ann and a {\it le-on-Hudson},$

New York

Sept. 2023 - Present

• Working on a small team led by Dr. Theresa Law, currently organizing an experiment on the role of a robotic agent in influencing collective opinion.

Office Intern

Kingston, New York

New York State Assembly Office of Assembly Member Sarahana Shrestha

Sept. 2023 - April '24

- I attended and led canvas sessions for community outreach on potential legislation and mainly Central Hudson related concerns
- Worked the phones in the office, both answering constituent questions/concerns and reaching out to other offices about collaboration.
- I learned lessons in organizational practices in an office setting, be it collaboration on different projects or making everyone feel welcome and comfortable.
- The tool I mainly used was Excel for data entry, most of the job was talking and as a result I feel a lot more comfortable with speaking and conveying information

Fundraising Organizer

Annandale-on-Hudson, New York

March 2023 - Aug. '23

Line Cook

For The Many

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Tivoli, New York June 2023 - Sept. '23

The Corner Restaurant at Hotel Tivoli

Projects

Filesystem Organization Daemon

github.com/yung-turabian/porter

- Created a Linux utility that efficiently organizes a user's directory as a daemon process, all based upon specifications in their config file.
- o Tools Used: C

Hasktan (Small Haskell)

github.com/yung-turabian/hasktan

- A small, lazy evaluation, interpreted functional programming language that derives its syntax from Haskell.
- o Tools Used: Haskell, Alex, Happy

Technologies

Languages: C, Java, Lua, Perl, Haskell, SQL, JavaScript (HTML/CSS)

Tools: Valgrind, Linux, Windows

Activities

Small jobs: Lab monitor (Sept. 2024 - May. 2025), built a bridge on Bard's campus with a group I put together Activities and societies: Varsity Men's Tennis Team (as well as SAAC), Regional Representative for ISO, Bard Debate Team, Head of the Philosophy Club 🗹

Honors

Book Awards for Excellence in Language Learning – Hebrew, Bard College Jewish Studies Program May 9th, 2024