West Haven, CT 06516 •roman.shubin27@gmail.com • (203)-752-7891 • Linkedin • Github

Education

CT State Community College

Bridgeport, CT

Political Science Transfer Degree B.A. Graduation Date: May 2027

Homeschool Diploma

GPA: 3.98 Graduation Date: May 2025 West Haven, CT

Experience

City of West Haven

West Haven, CT

February 2023 - Present

Head Lifeguard
Attained a Red Cross Lifeguard, CPR, and AED certification.

- Began working as a lifeguard and was promoted to head lifeguard within 2 years.
- Governed entire beaches with as many as 300 patrons. Handled situations with enforcing rules and regulations.
- Directed and taught new guards the schedule and ordinances for each beach.

Projects

DAE

New Haven, CT

React based responsive website and database.

January 2023 – June 2023

- Built a responsive website using React and Google Firebase.
- Learned languages and tools such as HTML, CSS, Javascript, Bootstrap, Github, and React.
- Lead daily meetings at the end of the program day and engaged with fellow students.

DAE

New Haven, CT

Al powered facial recognition camera

September 2023 – June 2024

- Designed an AI powered facial recognition camera using Arduino and Husky Lens.
- Connected it to the Arduino cloud and designed a physical dashboard with a breadboard.
- Collected, processed, and displayed data from the camera.

DAE

New Haven, CT

Climate Tech designed application

January 2025 - March 2025

- Researched areas of the climate technology field and found gaps in that area.
- Learned the design process including empathy, audience, practicality, and implemented that into the work.
- Designed a solution based on those gaps and consulted professionals on its feasibility and success.

Gemini powered AI Discord chatbot

All in one CLI penetration testing tool

Stamford, CT

June 2025 - July 2025

June 2025 - November 2025

• Designed and launched a Discord chatbot from scratch.

• Implemented commands and help menus with easy to understand use.

DAE

DAE

Stamford, CT

• Learned proper code documentation in the workplace and workforce development skills.

- Designed an All in one CLI pentesting tool. *to be done in future*
- Worked with a professional team and collaborated on long term projects. *to be done in future*

Skills & Interests

Technical: HTML, CSS, Javascript, Python, C#, C++, Unix, Github, Prompt Engineering, AI API integration

Interests: Acting: Participated in theater for 3 years and learned extensive public speaking and presenting skills