

Jasper Haas

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OBJECTIVE

Seeking to enter an internship position.

SUMMARY

I have spent the last two years majoring in Programming and Web Development at Minuteman High School. During this time, I have studied back and front-end web development, principles of programming, networking, and cyber security. I'm looking for opportunities to learn more about the computer science workforce. Through working for your company, I hope that I can continue to build upon my skills.

EDUCATION

Minuteman High School, Lexington, MA

Expected to graduate in June 2026;

Vocational Major: Programming and Web Development

The Programming and Web Development shop focuses on exploring programming, front end web design, networking, hardware, and cyber security, along with learning how to use office tools.

Languages

- Python
- HTML/CSS
- JavaScript
- Lua
- Java

Software

- Visual Studio Code
- Jupyter Notebook
- PyCharm
- Excel
- Github

Libraries

- Flask
- PyTorch
- TensorFlow

Industry Related Certifications

- Free Code Camp Scientific Computing
- Free Code Camp Responsive Web Design
- OSHA 10

AWARDS

- Bronze Medalist in SkillsUSA 2025 National Competition – BMT Career Pathway Showcase (June 2025)
- Gold Medalist in SkillsUSA 2025 State Competition – BMT Career Pathway Showcase (May 2025)
- Bronze Medalist in SkillsUSA 2024 State Competition – Computer Programming (April 2024)

EXPERIENCE

Internship, Work-Based Learning Alliance, Dover, DE

October 2024 - October 2024

Tested for and presented vulnerabilities found from a security audit on a website.

Teaching Assistant, Community Nursery School, Lexington, MA

July 2023 - July 2023

Volunteered at Community Nursery School preschool and helped with setting up activities, alongside keeping the children safe.

Counselor in Training, Empow Studios, Lexington, MA

July 2022 – June 2022

Helped to educate and guide students in programming over the course of five weeks.

REFERENCES AND PORTFOLIO

To be furnished upon request.