

Stephanie Ha

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TECHNICAL SKILLS

Languages: Go, CSS/HTML
Frameworks: React, Next.JS, Cobra
Developer Tools: Visual Studio Code, Git, GitHub, Linux
Interests: Backend, servers, networks

EDUCATION

University of Massachusetts Boston, MA
Computer Science *Sept. 2023 – 2027*

EXPERIENCE

Starbucks Barista - PT March 2026 – Present
Target *Quincy, MA*

Sales Associate - PT July 2025 – Nov. 2025
Dunkin' *Lower Mills, MA*

- Operate registers and handle transactions.
- Provide customer service.
- Maintain store cleanliness and organization

Tech Apprentice June 2023 – Aug. 2023
Digital Ready *Roxbury, MA*

- Created and deployed machines in AWS (Amazon Web Services).
- Developed UI/UX web designing skills in Figma.
- Explored the foundations and concepts behind machine learning, AI, and autonomous systems.

PROJECTS

Chimera Dashboard | *Prometheus, Grafana, DCGM* March 2026 – Present
* A dashboard for UMASS Boston's Chimera cluster, which includes CPU/GPU nodes
* Reworked service endpoints to expose Prometheus metrics
* CPU/GPU metrics are visualized and displayed using Grafana

Pobby | *CLI, Go, Linux* March 2026 – Present
* Pobby is a CLI tool that displays and manages listening ports in your terminal
* Developed using Cobra and Bubbletea's tui

grp | *Go, Linux* Oct. 2024 – Jan. 2025
* grp is a mini shell that simulates simple Linux commands such as listing and changing directories
* Developed using Go's os/exec package

Braille-Learner | *Arduino, C* Jan. 2025 – May. 2025
* Educational tool for people who want to learn Braille.
* Converts the English alphabet to Braille (Grade 1) using solenoids
* Powered with an Elegoo UNO R3

VOLUNTEER WORK

Office Volunteer Sept. 2022 – May 2023
Boston Latin Academy Office *Townsend, MA*
* Organized mail, bus passes, posters/signs, and other additional tasks.