

Sean Balbale

Boston, MA

+1 (617) 651-2263

seanbalbale@cherrybrooknetworks.dev

I'm a college student interested in engineering and full-stack web development. I taught myself how to code when I was eight, and am always interested in expanding my professional skill set.

Work Experience

Apprentice Optician

06/2023 to Present

Warby Parker

Boston, MA

I validate, take measurements, and sell glasses to customers for Warby Parker. I always greeted customers in a friendly and professional manner. I also handled customer complaints calmly and professionally, resolving customer issues in a timely manner.

Intern

05/2023 to 05/2023

Titan Advanced Energy Solutions

Salem, MA

During this month long internship, I assisted the team in the labs at Titan and wrote some software to help with ultrasound analysis. I helped the team research and develop a new technology in the electric vehicle industry.

Teaching Assistant

10/2022 to 05/2024

Weston Public Schools

Weston, MA

During my senior year I assisted the engineering teacher in creating curriculum and running classes at Weston Middle School. I did maintenance work on the tools in the workshop such as the laser cutter, 3d printers, and miscellaneous wood working tools.

I provided one-on-one assistance to students with special needs, resulting in improved academic performance and developed and implemented student-led projects that promoted critical thinking and collaboration.

Software Engineer and Technical Support

03/2019 to Present

Freelance

Boston, MA

I offered technical support and software development services to clients. Below are some examples of the services I offered.

- Installing and configuring various software applications and services to support the organization s needs.
- Building custom computers
- Installing Wi-Fi systems
- Data backup services

Skills

Python - 10+ years

Java - 8 years

C++ - 2 years

Customer Service - 5 years

Technical Support - 5 years

Education

Northeastern University

Bachelor's

Computer Engineering and Computer Science

Boston, MA

08/2023 to Present

Weston High School

High school or equivalent

General Education

Weston, MA

09/2019 to 06/2023