

Sean Balbale

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PROFILE

I am 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.

EXPERIENCE

APPRENTICE OPTICIAN

Warby Parker // Boston, MA // June 2023 to Present

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

Titan Advanced Energy Solutions // Salem, MA // May 2023

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

TEACHING ASSISTANT

Weston Public Schools // Weston, MA // October 2022 to May 2023

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

SOFTWARE ENGINEER AND TECHNICAL SUPPORT

Freelance // Boston, MA // March 2019 to Present

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

EDUCATION

BACHELOR OF SCIENCE

COMPUTER ENGINEERING AND COMPUTER SCIENCE

Northeastern University // Boston, MA // 2023 to Present

DIPLOMA

Weston High School // Weston, MA // 2019 to 2023

CERTIFICATIONS

PYTHON (BASIC) CERTIFICATE

Hacker Rank (b32fbd9cf960)

May 2023

PROBLEM SOLVING (BASIC) CERTIFICATE

Hacker Rank (a40376df1af9)

May 2023

JAVASCRIPT (BASIC) CERTIFICATE

Hacker Rank (0e91673ed66e)

May 2023

SKILLS + INTERESTS

Python - 10+ years // Java - 8 years // C++ - 2 years //
JavaScript - 3 years // Customer Service - 5 years // Technical
Support - 5 years