

# Vinicios (Vini) Cunha

## Contact

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## Education

### **Wentworth Institute of Technology (WIT), Boston, MA (Expected: Aug 2023)**

Bachelor of Science in Computer Science - Dean's List (1 semester)

Related Courses: Data Structures, Computer Science I/ II, Databases, Computer Organization, Algorithms, Network Programming, and Operating Systems, Programming Languages, Big Data Programming, Parallel Computing, Software Engineering, Impact of AI, Routing and Switching, Advanced Routing and Switching, Wireless Networks

### **Blackstone Valley Tech HS, Upton, MA (May 2019)**

Electrical Major

## Skills

**Programming Languages:** Java, JavaFX, MATLAB, Python, C, SQL, HTML/CSS, F#

**Software:** Operating Systems (Windows, Linux), Microsoft (Excel, Office, Word), Eclipse, PyCharm, ServiceNow, Spark, Android Studio

**Languages:** English (fluent), Brazilian Portuguese (fluent), Spanish (moderate)

## Projects

### **PopASquat, Android Application – Java + Google Maps API + XML**

- Android application that allowed user to locate the nearest bathroom to their location.

### **Console Based Group Messaging Application – Java**

- Established a host/client system that allowed clients to connect to the host server and send messages.
- Application allowed users to group chat, private chat, and vote others off the server.

### **Fictional Restaurant Database – SQL**

- Brainstormed a fictional restaurant including its meals, expenses, employees, etc....
- Created ERDs and SQL databases that stored all the restaurant's information.

### **Daily Caloric Intake Calculator – Java + JavaFX**

- Designed a calculator to display a UI that allows users to input specific data e.g., exercise frequency, height, weight.
- Provides an output of the estimated caloric intake needed to lose weight using the Revised Harris-Benedict Equation.
- Collaborated with a team of 3 students to generate ideas.

### **Building Personal Computers**

- Built, repaired multiple computers, and performed OS installations and BIOS updates.
- Established a deep understanding of essential components and their technical aspects.

## Experience

### **A/V Engineer – Wayfair, Boston, MA**

Aug 2022 – Jan 2023

- Installed, configured, and maintained AV systems (cameras, microphones, lighting, and other AV equipment).
- Collaborated with executives to design and implement AV solutions that met their needs.

### **Technical Support Specialist – Harvard University, Cambridge, MA**

Jan 2022 – April 2022

- Provided on-site and remote-access technical support to the students and staff of Harvard University.
- Promptly delivered solutions to a variety of software/hardware problems.
- Maintained an efficient work schedule in order to comply with the department's SLA for our clients.

### **Technical Support Specialist – WIT, Boston, MA**

Aug 2021 – Present

- Created, escalated, and closed support tickets.
- Provided technical support to the students and staff of Wentworth Institute of Technology.

### **Resident Assistant – WIT, Boston, MA**

Jan 2021 – Present

- Enforced the residence hall rules and regulations, while providing a welcoming community for students.
- Serve in a leadership role that requires aiding with academic, personal, and social needs.