

JEREMY BUI

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EDUCATION

Boston University

Boston, MA

Bachelor of Arts in Computer Science

Expected 2025

Dean's List, GPA 3.64/4.00

- ❖ Extracurricular Activities: Cybersecurity Club, Hack4Impact, Junior Development, BJJ
- ❖ Relevant Coursework: Databases/SQL, Python, Discrete Math, Linear Algebra, Probability, Java, Assembly language

PROFESSIONAL EXPERIENCE

Boston University Residence Life

August 2022 - Current

Resident Assistant

- ❖ Promote and develop a positive living environment for ~800 residents.
- ❖ Collaborate with senior staff to enforce Campus Living policies for year-round on-call shifts.

Microsoft

May 2022 - August 2022

Data Center Technician

- ❖ Deploy, maintain, and decommission network and server issues with the GDCO ticketing system.
- ❖ Deploy ~300+ server blades, ~100+ PDUs, and ~1,500+ AOC cables under a 48-hour work window for the new data center.
- ❖ Streamline NO POST server malfunctions with PuTTY and minimum configuration

Boston University Engineering IT

August 2021 - May 2022

IT Consultant

- ❖ Manage email, phone, and walk-in tickets through ServiceNow.
- ❖ Diligently troubleshoot issues (computers, printers, networks, etc) encountered by professors.
- ❖ Proficient with remote software and service requests protocol such as Bomgar and Kerberos

Hack4Impact (Club)

August 2021 - December 2021

Frontend Developer

- ❖ Collaborate with student developers under the Kaleidoscope project to create a website for LGBTQ+ community members.
- ❖ Responsible for coding videos page and comment section with Firebase and React.js.

West Leyden Technical Support Internship

September 2018 - May 2021

Help Desk Technician

- ❖ Identify and troubleshoot Chromebook hardware and software issues.
- ❖ Instructor guided utilization of vulnerability management on network with Nessus.

TECHNICAL SKILLS

- ❖ Programming: Java, Python, OCaml, C++, HTML/CSS, JavaScript
- ❖ Home Labs:
 - Defender: SIEM Azure, File Integrity Monitoring (SHA-512), Wireshark ARP poison detection
 - Attacker: Wireshark & Python packet sniffer, launch ARP attack on VMWare, Python port scanner
- ❖ Certifications:
 - CompTIA Security+ SY0-601 (Exp. 08/05/2025)
 - FreeCodeCamp Responsive Web Design Certification (~300 hours)
 - CompTIA Networking+ Jason Dion uDemy Certification