

JEREMY BUI

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EDUCATION

Boston University

Boston, MA

Bachelor of Arts / Master of Science in Computer Science

Expected 2025

Dean's List, GPA 3.80/4.00

- ❖ Extracurricular Activities: Hack4Impact, Junior Development, Cybersecurity Club, BJJ
- ❖ Relevant Coursework: Python, Discrete Math, Linear Algebra, Probability, Java, Assembly language, Software Engineering, Algorithms, Database Management, Information Security, Operating Systems

PROFESSIONAL EXPERIENCE

SAS Institute

May 2023 - Current

Product Security Office Intern - R&D

- ❖ Automate RESTler fuzzing tool with GitHub Actions and Jenkins to assess 50+ SAS REST APIs
- ❖ Utilize bash scripting, PowerShell, Python, and HTML to assist with automation
- ❖ Conduct DAST and SAST scans
- ❖ Develop ZAP DAST by updating deployment and adding IP Tables

Microsoft

May 2022 - August 2022

Data Center Technician

- ❖ Deploy, maintain, and decommission network and server issues with the GDCO ticketing system.
- ❖ 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 request protocols 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 HTML, CSS, JavaScript

PROJECTS

RESTler

May 2023 - August 2023

- ❖ First stateful REST API fuzzing tool for testing cloud services through REST APIs
- ❖ Publish POC along with documentation to utilize the fuzzing tool
- ❖ Present bug findings and code to SAS members at the Intern Expo in Cary, NC

Photoshare

January 2023

- ❖ Website allowing users to post pictures/albums, connect with friends, and like/comment on posts (similar to Facebook)
- ❖ Implemented using HTML, CSS, Python, Flask, and MySQL

SKILLS & CERTIFICATIONS

- ❖ Certifications:
 - CompTIA Security+ SY0-601 (Exp. 08/05/2025) ([verify](#))
 - FreeCodeCamp: Response Web Design