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 Association
- Relevant Coursework: Python, C# and .NET, Mobile App Development, Java, Assembly, Software Engineering, Algorithms, Database Management, Information Security, OS, Unix security

PROFESSIONAL EXPERIENCE

SAS Institute

May 2023 - Current

Product Security Office Year-Round Intern - R&D

- ❖ Fulfill 10+ Jira tickets every sprint for DevSecOps tools including Snyk, SBOM, Prisma, Twistlock
- ❖ Automate RESTler fuzzing tool with GitHub Actions and Jenkins to assess 50+ SAS REST APIs
- Present Kyverno automation to view non-compliant pods based on Pod Security Admission

Cybersecurity Association

May 2024 - Current

Technical Lead and incoming President

- ❖ Organize networking events with Fortune 500 panelists, fostering connections for 30+ members
- ❖ Lead hands-on technical workshops and semester-long projects

Microsoft May 2022 - August 2022

Data Center Technician

- ❖ Deployed, maintained, and decommissioned servers for 7+ daily tickets with GDCO ticketing
- ❖ Streamlined NO POST server malfunctions with PuTTy and minimum configuration

Boston University Engineering IT

August 2021 - May 2022

IT Consultant

- ❖ Managed 2+ daily email, phone, and walk-in tickets through ServiceNow
- ❖ Proficient with remote software and service request protocols such as Bomgar and Kerberos

PROJECTS

GraphQL Vulnerability Web Crawler

March 2024 - May 2024

- ❖ Scanned for OWASP and CVE vulnerabilities given a GraphQL endpoint (voted the best project)
- ❖ Utilized web crawler to explore a large set of endpoints for testing 30+ exploit cases

Outfit of the Day

January 2024 - May 2024

- ❖ Enabled users to generate an outfit based on weather conditions, wardrobe, events, etc
- ♦ Developed in Kotlin, leveraging Google Cloud Vision, OpenAI, calendar integration, and Firebase

RESTler May 2023 - August 2023

- ❖ Published POC for the automation of the REST API fuzzing tool
- ❖ Presented bug findings and code to 50+ SAS members at the Intern Expo in Cary, NC

SKILLS & CERTIFICATIONS

- **A** Certifications:
 - ➤ CompTIA Security+ SY0-601 (Exp. 08/05/2025) (verify)
 - ➤ AWS Certified Cloud Practitioner CLF-C02 (Exp. 05/24/2027) (verify)
 - > AWS DevOps Professional