Darlin Diaz Muñoz

Summary

Entry-Level Cybersecurity Candidate with hands-on experience in network scanning, vulnerability assessment, and web application testing. Strong foundation in software and web development, with applied knowledge of ethical hacking, secure coding, and OWASP Top 10. Currently pursuing an Associate's in Computer Software Engineering Technology and CompTIA Security+ (In Progress, Expected Winter 2025), with the goal of advancing into penetration testing after building operational security experience.

Certifications

CompTIA Security+ (In Progress, Expected Winter 2025)

Technical Skills

Cybersecurity: Kali Linux, Nmap, Burp Suite, Hydra, Gobuster, Dirb, Metasploit, Web Vulnerability Scanning, Network

Enumeration, OWASP Top 10

Languages: Python, Java, HTML/CSS, JavaScript, MySQL, PHP

Developer Tools: VS Code, Eclipse, IntelliJ Technologies/Frameworks: GitHub, Flask

Projects

Kouzína Charás | HTML/CSS, JavaScript, Local Storage

- Restaurant web app with interactive menu, ordering system, and blog module.
- Used Local Storage (JSON) to persist orders, wait times, and preferences.
- Built filterable menu and manager dashboard for CRUD item management.
- Strengthened JavaScript-driven UI logic through one-month collaboration.

Acadia (Vendor Marketplace Web App) | Flask, HTML/CSS, JavaScript, SQL

- Full-stack platform for vendors, customers, and admins with role-based access.
- Developed **customer features**: chat, reviews, tracking, and real-time inventory.
- Implemented admin/vendor approval flows with full product CRUD.
- Delivered milestones using **Agile sprints** and team collaboration.

For More Projects | arlin883.github.io/Portfolio/

Education

Thaddeus Stevens College Of Technology

Associates of Computer Software Engineering Technology

Sep. 2024 - May 2026

Lancaster, PA

Work Experience

Computer Software Engineering Student Tutor | Aug. 2025 - Present

- Tutored peers in core programming concepts across Python, Java, and web development.
- Mentored students to strengthen problem-solving, debugging, and cyber awareness skills.

Home Depot — Pro/Garden Associate | 2024 - Present

- Provided customer support and solutions, improving communication and problem-solving.
- Collaborated with team members to maintain efficiency in a high-paced retail environment.

References

• Available upon request