

Elvie Valmores

OBJECTIVE

Eager, driven college student passionate about cybersecurity, seeking an internship to further develop my skills and knowledge in the field. Looking to leverage my solid foundation in IT and networking principles, along with my dedication to continuous learning, within a dynamic team environment.

WORK EXPERIENCE

LOGIC CONTROLS (Provider of POS and KDS hardware for Retail and Hospitality automation.) Orlando, FL
Technical Specialist May 2024 – Present

- Developed scripts to automate testing and implementation of software across Windows, Linux, and Android systems, streamlining processes and improving efficiency.
- Troubleshoot, diagnosed, and repaired hardware/software issues, ensuring timely and effective solutions to enhance system performance and client satisfaction.

ORANGE COUNTY PUBLIC SCHOOLS Orlando, FL
Information Security Intern May 2023 – Aug 2023

- Configured and deployed routers, including over 50 access points, ensuring network readiness across multiple schools for the upcoming academic year.
- Configured firewalls and web filters across 5+ schools, enhancing network security and reducing security incidents.

EDUCATION

UNIVERSITY OF CENTRAL FLORIDA (GPA: 4.0) Orlando, FL
Bachelor of Science, Information Technology with Minor in Secure Computing & Networking Expected Aug 2026

VALENCIA COLLEGE (GPA: 4.0) Orlando, FL
Associate of Science, Cybersecurity & Network Engineering Technology Jan 2022 - Apr 2024

CYBERSECURITY PROJECTS

BLUE TEAM HOME LAB

- Built a virtual cybersecurity lab using VirtualBox, integrating tools like Splunk, pfSense, and REMnux, along with a Firewall, IDS, SIEM, and Active Directory to simulate real-world IT infrastructure for hands-on security training.
- Simulated and responded to incidents like network intrusions, malware attacks, and data breaches, using Splunk for log analysis, pfSense for network security, and REMnux for malware analysis in a dedicated DFIR environment.

PYTHON SCRIPTS

- Developed Python scripts for various reasons, including a password generator, password manager, port scanner, cryptography cipher, and WHOIS lookup, enhancing security and automating processes.

EXTRACURRICULARS

CYBERSECURITY CLUB PRESIDENT 2021 - 2023

- Founded and led a cybersecurity club at high school, engaging over 30 members in discussions on current cyber news and hands-on training with cybersecurity tools for Capture the Flag (CTF) competitions.
- Led the club's participation in multiple CTF events, fostering teamwork and collaboration to strengthen members' cybersecurity skills and enhance overall performance.

CERTIFICATIONS

CompTIA Security+
CompTIA IT Fundamentals+