

Michael Dedvukaj

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SUMMARY

Cybersecurity and Networks graduate with hands-on experience in network defense, digital forensics, and ethical hacking. Skilled in configuring enterprise hardware, analyzing cyberattacks, and applying advanced security tools to strengthen systems.

EXPERIENCE

Supervisor (Full Time)

The Home Depot

October 2025 - Present, Trumbull, CT

- Trained and guided a team of employees, assigning tasks and supporting their development to keep operations running smoothly.
- Coordinated tasks, monitored workflow, and resolved issues to meet store goals and deadlines.

Millwork Specialist (Part Time)

The Home Depot

September 2025 - October 2025, Trumbull, CT

- Advised customers on custom doors, windows, and trim products while handling special orders and ensuring accurate specifications.
- Specialized in millwork sales by providing product expertise, order management, and customer support from selection to delivery.

Sales Associate (Part Time)

The Home Depot

January 2025 - September 2025, Trumbull, CT

- Assisted customers with product selection, provided information on store services, and supported daily sales operations.
- Delivered customer service through product knowledge, efficient problem-solving, and maintaining organized sales areas.

Network Lab Intern (Full Time)

University of New Haven

March 2025 - May 2025, West Haven, CT

- Assisted with enterprise network hardware configuration, cable management, and VLAN troubleshooting in a hands-on lab setting.
- Configured Aruba access points, Cisco Catalyst switches, and microcontrollers (NodeMCU) to support both physical and logical networking tasks.
- Gained experience with firmware upgrades, switch resets, CLI configuration, and end-to-end connectivity testing.
- Developed strong technical troubleshooting skills and a solid foundation in real-world networking environments.

Certified Pharmacy Technician (Part Time)

Stop and Shop

November 2021 - November 2024, Shelton, CT

- Entered and updated patient information and processed and dispensed medications with accuracy and efficiency.
- Assisted pharmacists with insurance/doctor communications and supported patients with inquiries.

PROJECTS

OWASP Honeypot Capstone Project

University of New Haven

- Engineered a simulated honeynet environment mirroring the UNH Connecticut Institute of Technology department's production network systems to capture, analyze, and interpret cyber threats, driving insights that strengthened proactive defense strategies.

"Quick-Send" iOS Application

apps.apple.com/us/app/quick-send/id6748480371

- Engineered a seamless iOS application enabling efficient file uploads and instant generation of secure download links leveraging AWS cloud infrastructure.

EDUCATION

Bachelor's Degree in Cybersecurity and Networks

University of New Haven · West Haven, CT · 2025 · 3.5/4.0

- 3.5/4.0

- Awarded Presidential scholarship for 4 years due to grades.

High School Diploma

Trumbull High School · Trumbull, CT · 2021 · 4.1/4.0

SKILLS

System security updates, documentation, and disaster recovery planning. Teamwork and communication skills.

Computer Security, Threat Detection, Network Analysis, Ethical Hacking, Vulnerability Assessment, Nmap, Metasploit, OWASP, Burp Suite Python, Script Programming, C/C++, Wireshark, Autopsy for Digital Forensics, Nessus, Metasploit, VMware, CISCO Packet Trace