Jashawna Lewis

Aspiring SOC Analyst | Cybersecurity Trainee | Incident Response & SIEM Monitoring

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EDUCATION

University of New Haven, West Haven, CT

Bachelor of Science, Marine Biology, May 2018

CERTIFICATIONS

Google Cybersecurity Professional Certificate, 2024

LetsDefend SOC Analyst Learning Path Certificate, 2025

CompTIA Security+, In Progress

Relevant coursework: Cyber Kill Chain, Email Forensics, Network Log Analysis, SIEM, Threat Intelligence, MITRE

ATT&CK

SKILLS

Technical Skills: Python, Bash, Git, PowerShell, Wireshark, Windows 10, Linux, MacOS, Microsoft Azure, Microsoft365, Active Directory, Virtual Machines, Command Line, Splunk, Epic (Beaker)

Cybersecurity Skills: Malware Analysis, Incident Response, Network Log Analysis, Email Forensics, SIEM Monitoring, Ticketing Systems (osTicket), Access Control Lists (ACLs), Threat Intelligence

PROJECTS

SOC Alert Investigation Portfolio

Tools: Any.Run, HybridAnalysis, VirusTotal, Wireshark, Kali Linux, Cisco Talos Intelligence

- Investigated phishing, malware, and brute-force alerts using sandbox and network analysis tools.
- Documented and published findings in a public SOC portfolio.

Helpdesk Ticketing System Deployment on Microsoft Azure with osTicket

Tools: Linux (Ubuntu), osTicket, Apache, MySQL/MariaDB, PHP, Microsoft Azure

- Deployed and configured a functional helpdesk ticketing system in a cloud environment.
- Demonstrated skills in system administration, troubleshooting, and cloud deployment practices.

Dynamic Analysis of Malicious Software

Tools: Process Hacker, Wireshark, Regshot, Windows Virtual Machine

- Performed dynamic analysis of malware samples to observe system, network, and registry behavior.
- Captured behavioral patterns to assist in threat identification and documentation.

WORK HISTORY

Yale New Haven Hospital, New Haven, CT | June 2020 - Present

Full Time Virology Medical Laboratory Scientist I

- Mentored and trained new staff in SOPs and system workflows, reinforcing adherence to compliance standards and operational efficiency.
- Collaborated with cross-functional teams to ensure accurate diagnostic workflows, supporting data integrity and process compliance in a high-pressure, regulated environment.
- Conducted root cause analysis of test failures and anomalies, documenting findings and implementing procedural improvements.
- Advised internal stakeholders on appropriate diagnostic tests, demonstrating consultative problem-solving and technical communication skills.

VOLUNTEER EXPERIENCE

CyberSpeaks Lab LLC | March 2025

Cybersecurity Research Contributor (Volunteer)

- Conducted research on the cybersecurity figure John McAfee, compiling historical context and technical analysis.
- Delivered materials used in the podcast episode scripting and narration.
- Supported cybersecurity public education through media collaboration.