

BRYAN MILLER

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Los Angeles, CA

EXPERIENCE

Cybersecurity Support Analyst (Vulnerability Management & SecOps Intern) | Jan 2026 – Present
Log(N) Pacific

- Managed vulnerability scanning, reporting, and PowerShell-based remediation across Windows and Linux systems, driving a 100% reduction in critical, 92% reduction in high, and 88% reduction in medium vulnerabilities for the server team.
- Performed vulnerability assessments, risk prioritization, secure configuration reviews, and DISA STIG compliance activities using Tenable to strengthen enterprise security baselines.
- Automated remediation workflows and STIG implementations with PowerShell, reducing manual effort and accelerating closure of critical security findings.
- Performed threat hunting in EDR and SIEM environments to identify indicators of compromise related to brute force activity, data exfiltration, and ransomware.
- Developed custom Microsoft Defender for Endpoint detection rules and Microsoft Sentinel dashboards to improve investigative visibility and response.
- Implemented inbound NSG and firewall controls that reduced brute force incidents by 100%.

Warehouse Manager | Mar 2015 – Jan 2026
UTB Ventures | Los Angeles, CA

- Led warehouse operations with a focus on inventory accountability and controlled workflows, helping reduce operational risk across daily logistics processes.
- Supported asset tracking and loss prevention through organized handling, solid documentation, and repeatable processes that kept operations audit-ready.

Field Artillery Fire Control Man | Sep 2009 – Dec 2012
United States Marine Corps | Jacksonville, NC

- Operated and maintained mission-critical communication and targeting systems where accuracy, availability, and rapid troubleshooting directly impacted mission success.
- Executed standardized verification procedures to protect data accuracy and reduce risk during time-sensitive fire control operations.

EDUCATION

Norwich University | Mar 2025

B.S. in Cybersecurity, Computer Forensics & Vulnerability Management | GPA: 3.99, Summa Cum Laude, NSA-Accredited

Cypress College | May 2021

A.S. in Business Administration | Graduated with Honors

CERTIFICATIONS

CompTIA Security+ | Verification ID: 83026b02794c46548b423e8bffc9d9e5

TECHNICAL SKILLS

Languages: PowerShell, Bash, Python, KQL/SQL, C++, Assembly

Tools: Tenable, Microsoft Defender for Endpoint, Microsoft Sentinel, Wireshark

Technologies: Active Directory, Windows, Linux, pfSense, VLANs, Azure NSGs, SSH

Concepts: Vulnerability Management, Vulnerability Remediation, Access Control, Network Security, Data Security, Cryptography, Threat Detection, Threat Management, Threat Hunting, Malware Identification, Endpoint Detection and Response, SIEM/EDR Analysis, Cyber Forensics, Security Configuration, Firewall/NSG Configuration, Network Forensics, CVE/CWE Management, CVSS Scoring, Risk Prioritization, DISA STIG Hardening, OWASP Top 10, Disaster Recovery Planning, Security Policies, Information Security Management

Frameworks / Standards: NIST 800-37, NIST 800-53, NIST 800-61, NIST 800-40, NIST Cybersecurity Framework, PCI-DSS, GDPR, HIPAA

Soft Skills: Leadership, Communication, Strategic Planning, Public Speaking, Problem Solving