### **DARRIN JACKSON**

### SECURITY ANALYTICS PROFESSIONAL | CYBERSECURITY SPECIALIST

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#### Professional Summary

Security Analyst with 4+ years of combined civilian and military experience protecting and maintaining mission-critical systems in secure environments. Holds an active Top Secret Security Clearance and certifications including CompTIA Security+, CySA+, and CSAP. Skilled in threat detection, incident response, vulnerability remediation, and system hardening, with hands-on experience in SOC operations, SIEM log analysis, CVE discovery, and compliance with DoD and NIST security standards.

#### Skills —

#### **Security Tools & Platforms**

Splunk • Security Onion • OpenVAS • Microsoft Defender • Nessus • Wireshark • Burp Suite • Hydra
Nikto • Metasploit Framework • Cisco Umbrella • Kali Linux security utilities • Active Directory

#### **Technical Skills**

- Endpoint hardening & configuration Vulnerability scanning & remediation SIEM log analysis Network administration Privileged account management Patch & identity management Python Bash scripting Network reconnaissance, numeration and exploitation Security reporting and documentation
  - **Security Frameworks & Processes**

• Incident response • Threat detection & containment • Risk assessment • NIST 800-53 • CIS benchmarks • DoD STIG compliance • Access control enforcement

#### —— Professional Experience

## IT Support Specialist, 10/2024 - Current

ShipMonk – Louisville, KY

- Deliver Tier 1–2 technical and security support across warehouse operations, rapidly resolving incidents affecting hardware, software, and network availability.
- Troubleshoot and remediate LAN, endpoint, and peripheral issues with a focus on eliminating vulnerabilities and maintaining secure configurations.
- Perform endpoint imaging, user account provisioning/deprovisioning, and device hardening in alignment with corporate security policies and CIS benchmarks.
- Maintain detailed incident and asset records to support audit readiness and compliance verification.

### **Technical Support Specialist**, 04/2024 - Current

**Army National Guard** – Frankfort, KY

- Diagnose and resolve hardware, software, and network issues on classified and mission-critical systems in secure facilities.
- Configure secure operating environments per DoD cybersecurity standards, manage privileged user accounts, and enforce least privilege access controls.
- Monitor system health, analyze logs for irregularities, and perform threat containment and mitigation to maintain mission readiness.
- Provide cybersecurity training and user awareness briefings to strengthen the organization's overall security posture.

#### Geospatial Engineer, 01/2017 - Current **Army National Guard** – Frankfort, KY

- Lead secure collection, processing, and dissemination of classified geospatial intelligence supporting operational planning.
- Operate GIS platforms in air-gapped, access-controlled environments, ensuring strict compliance with information assurance and data protection policies.
- Integrate geospatial intelligence with cybersecurity considerations for operational planning and risk assessment.

# ——— Security Research, Labs & Projects ———

- Conduct independent vulnerability research, including discovery, reporting, and submission of a CVE affecting networked devices, with documented methodology and remediation guidance.
- Maintain a cybersecurity homelab simulating SOC workflows, vulnerability scanning, and incident response using Security Onion, OpenVAS, Kali Linux, and custom Python/Bash scripts for automation.
- Completed 50+ practical labs on TryHackMe and Hack The Box gaining experience in SIEM log analysis, web application security, and network exploitation.
- Applied ethical hacking methodology from IBM training to design and execute simulated penetration tests in homelab, including vulnerability scans and reporting on identified exposures.

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Bachelor of Science: Cybersecurity and Information Assurance – Western Governors University (Currently Enrolled)

**Bachelor of Science: Computer Science and Engineering** – University of Louisville (*Transferred*)

Military Technical Training – U.S. Army: Basic Leadership Course; Advanced Individual Training – Geospatial Engineering

#### - Credentials & Professional Training -

- (06/25) CompTIA Security+: Secure network design, risk management, access control policies, and vulnerability remediation.
- (06/25) CompTIA CySA+: Security operations, SIEM log analysis, threat detection, and coordinated incident response.
- (06/25) CompTIA CSAP: Security event monitoring, forensic analysis, endpoint hardening, and posture improvement.
- Google Cybersecurity Professional Certificate: SOC operations, SIEM configuration, vulnerability scanning, Linux hardening, and incident simulations.
- IBM IT Fundamentals for Cybersecurity: NIST/ISO frameworks, governance and compliance, risk management, and access control models.
- IBM Ethical Hacking with Open Source Tools: Reconnaissance, scanning, enumeration, exploitation basics, and vulnerability assessment using open-source tools.
- (03/24) Top Secret Security Clearance

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- PenTest+
- PCAP
- OSCP

AWARDS -Army Achievement Medal, Awarded for leading and managing the Geo-Spatial Section during a month-long,

24-hour WarSim exercise. Ensured the delivery of critical intelligence reports and analysis vital for operational success through strategic decision-making, technical proficiency, and effective leadership. 06/23