STEPHNER ORINA
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EDUCATION

Kennesaw State University Kennesaw, Georgia
B.S Cybersecurity | GPA: 3.7/4.0 Expected graduation: 05/2027

RELEVANT COURSEWORK

- Programming and problem solving
- Programming principles
- Software assurance.
- Network Security
- Operating systems and Administration.
- Incident response and Contingency planning

EXPERIENCE

Extern 06/2026 – 08/2026
Hydroficient Remote

- Conducted comprehensive threat modeling and risk analysis for a 500-room enterprise IoT infrastructure using STRIDE and the CIA Triad, identifying critical attack vectors and defining actionable mitigation strategies.
- Architected a hardened IoT pipeline (Python/MQTT), implementing Defense-in-Depth by enforcing TLS, Mutual TLS authentication, and HMAC signatures to neutralize replay attacks and data tampering.
- Executed multi-phase Red Team attack simulations including eavesdropping, payload injection, and replay attacks validating that implemented security controls successfully detected and blocked 100% of simulated attacks from external network adversaries and compromised insiders.
- Developed a real-time security monitoring dashboard to visualize live sensor telemetry, surface immediate attack alerts, and translate technical threat data into clear risk assessments for executive stakeholders.

Sales Associate 03/2022 – present
Home Depot Acworth, Georgia

- Proactively engaged with up to 15+ customers daily, utilizing open-ended questions to assess DIY project needs and recommend comprehensive product solutions increasing customer satisfaction to over 80%.
- Collaborated with Supervisors, Managers, Front-End staff to quickly resolve complex customer issues and maintain operational efficiency during peak hours.
- Frequently stepping in to assist cross-functional teams during peak hours or staffing shortages.
- Demonstrated leadership by onboarding and training new personnel in a fast-paced retail environment.

Projects

Cloud Security Incident Response | Google Cloud Platform | 06/2026

- Led incident response for a simulated enterprise data breach, driving vulnerability remediation for 4 critical risks using Google Security Command Center
- Contained active threats and minimized downtime by 15% through isolating compromised VMs.
- Hardened cloud infrastructure and restored regulatory compliance by enforcing uniform bucket-level access controls, restricting exposed ports and updating security rules.
- Generated comprehensive post-incident security reports to verify successful remediation of all vulnerabilities.

Risk Management Project | Clearwater IRM Platform | 09/2025

- Conducted a full-cycle information risk management using Clearwater IRM platform including classifying sensitive data types and assigning RTO/RPO tiers.
- Developed weighted ranking models to prioritize organizational assets and determine criticality.
- Produced detailed documentation aligning with industry cybersecurity standards and policies for healthcare-focused information risk management.

Certifications and technical skills

Core Competencies: Incident Response, Vulnerability Remediation, Threat Modeling, Risk Assessment
Technical Skills: Python, Google Cloud Platform (GCP), Virtualization, MQTT, Linux/Windows CLI.
Certifications: CompTIA Security+, Google Cloud Cybersecurity.

Achievements and Affiliations

Honors: 2x President's list
Clubs and Affiliations: National Society of Black Engineers (NSBE), Information Systems Security Association (ISSA)