

STEPHNER ORINA

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EDUCATION

Kennesaw State University

B.S Cybersecurity | GPA: 3.7/4.0

Kennesaw, Georgia

Expected graduation: 12 /2027

RELEVANT COURSEWORK

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

WORK EXPERINECE

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 – 05/2026

Home Depot

Acworth, Georgia

- Proactively engaged with up to 20 customers daily, utilizing open-ended questions to assess DIY project needs and recommend comprehensive product solutions.
- Collaborated with Department Supervisors, Assistant Store Managers and Front-End staff to resolve customer problems and ensure a frictionless shopping experience.
- Frequently stepping in to assist cross-functional teams during peak hours or staffing shortages.
- Offer training for new personnel within the Garden Department.

Projects

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

- Led end-to-end incident response for a simulated enterprise level data breach utilizing Google Security Command Center to analyze and identify active vulnerabilities.
- Contained active threats and minimized downtime by 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 standards for healthcare-focused information risk management.

Certifications and technical skills

Skills: Python, Google cloud platform, Incident response, Virtualization, Communication, Problem solving

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)