

Skylar Ennenga

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PROFESSIONAL SUMMARY

Software Developer with a proven background in delivering rapid, mission-critical communication solutions. After finishing the Coding Temple bootcamp I am now focusing on building secure, scalable, and user-friendly applications using React, JavaScript, and TypeScript. Leveraging experience from a successful career in network operations, deployable communications, and cybersecurity, I excel in high-pressure environments where resilience and adaptability are key. My unique expertise in emergency response communications sets me apart, enabling me to bring a strategic, problem-solving approach to software development that adds immediate value to dynamic, fast-paced teams.

EXPERIENCE

Information Assurance Engineer Trace Systems, Colorado Springs

October 2023 – March 2024

- Executed a monthly security and vulnerability report, delivering executive summaries, detailed vulnerability reports, and updates on remediation progress to key stakeholders.
- Implemented Security Technical Implementation Guides (STIGS) and Security Content Automation Protocol (SCAP) to standardize security configurations; automated compliance assessments, resulting in a 40% reduction in security vulnerabilities.
- Orchestrated the adoption of Tenable Security Center and Nessus scanners for comprehensive security vulnerability management, enhancing the contract's ability to rapidly address threats and maintain adherence to stringent security standards.
- Deployed Red Hat Enterprise Linux 8 (RHEL8) to establish a stable and secure operating environment, leveraging RHELs features and security enhancements.

Network Team Operations Lead SAIC / Trace System, Colorado Springs

October 2019 – October 2023

- Supervised a 10-member team consisting of Tier 1 and Tier 2 Network Engineers, serving as the central escalation point for network troubleshooting, ensuring swift issue resolution, minimizing operational disruptions and optimizing network performance.
- Directed network operations to ensure timely resolution of user issues, streamline incident management processes, and maintain high levels of customer satisfaction.
- Developed and implemented SOPs for deployable equipment, optimizing operational processes for 15+ field technicians, resulting in a 25% increase in equipment deployment efficiency and a 15% reduction in customer wait times.
- Constructed intricate network diagrams through Visio to illustrate and document the deployable network infrastructure layout, components, and connections, streamlining network configuration processes and enhancing overall system reliability.

SKILLS

Code: Javascript | Typescript | Python | HTML | CSS | React

Technical Skills: Linux | RHEL | Visio | AWS | GraphQL | SQL | Flask | REST API

Security Tools: Tenable | Nessus | SCAP | STIG | Splunk

Networking Technologies: Cisco | PKI | BGP | IPsec | VLAN | DHCP | CUCM | CME

Communication Technologies: SATCOM | VOIP | VTC

EDUCATION

Coding Temple, Software Engineer

Bachelor of Science, Network Operations and Security

Western Governors University

August 2024

June 2022

CERTIFICATIONS

Google Cybersecurity Certificate, Google – 2024 - **CASP+**, CompTIA – 2024 - **CCNA**, Cisco – 2018- **ITIL 4 Foundations**, Axelos – 2021 - **Linux Essentials**, Linux Professional Institute – 2021 - **AWS Certified Cloud Practitioner**, Amazon - 2021