

SUMMARY

Graduated SANS cyber security professional with background in network engineering, development, virtualization, systems engineering, and project management and active TS w/SCI Eligibility Clearance. Routinely led small teams in dynamic, fast-paced, and deadline-oriented environments. Highly adept at active listening to ensure effective communication leading to customer satisfaction. Constantly striving for process improvement. Effortless and rapid ability to become proficient at new skills.

CORE COMPETENCIES

Technical: Network scanning, defense-in-depth, patching, incident handling, common hacker methodologies and counter measures, tcp/ip, DNS, Firewalls, **Scripting to automate processes/Utilize APIs**, web development

Tools: tcpdump, Wireshark, Nmap, **HBSS, SCAP**, Nessus/**ACAS**, Metasploit, John the Ripper, SIEM, VMware Suite, Virtualization (GCP, AWS, Azure, Digital Ocean), GNS3, JSON/Python/Bash, JIRA, Remedy, VBA macros

Hardware/OS: Cisco routers and switches, Windows, Unix/Linux, VMWare ESXi/vCenter

EDUCATION/CERTIFICATIONS

SANS VetSuccess Academy -

August, 2020

-SEC401 Security Essentials --GSEC

-SEC504 Hacker Techniques, Exploits, & Incident Handling --GCIH

-SEC560 Network Penetration Testing and Ethical Hacking --GPEN

PhD, Information Security – UCCS

Projected Mar, 2025

MS, Cybersecurity & Information Assurance – Western Governors University

Projected Mar, 2022

BS, Information Technology – Western Governors University

Jan, 2020

AS, Information Systems – Community College of the Air Force

Mar, 2018

CompTIA: A+, Cloud Essentials, Network+, Linux+, Project+, Security+, CySA+ **ISC2:** CISSP **Cisco:**

CCNA:R&S CIW: Advanced HTML5 & CSS3, User Interface Designer, Site Development Associate **GIAC:** GSEC, GCIH, GPEN

EXPERIENCE

Caribou Thunder

Colorado Springs, CO 2021-Present

- **Cybersecurity Engineer** Implementing NIST/DoD standards to obtain, develop, and maintain ATO/ATC packages.
- Developing and maintaining CND policies and procedures; identifying, documenting, reporting and correcting system vulnerabilities; and managing cyber incident response.
- Evaluate system and network configurations for compliance with DISA STIGS, NIST 800-53 Security Controls and ISO/IEC 15408 Common Criteria to formulate and implement effective high quality RMF accreditation packages. Conduct CND operations in a DoD environment.

Deloitte

Colorado Springs, CO 2021-2021

- **Defense Consultant** designing, implementing, and administering infrastructure networks
- Conduct VPN design and administration
- Administer Linux environment with containerized applications

Kratos Defense and Security Solutions

Colorado Springs, CO 2020-2021

- **Cybersecurity Engineer** satisfying RMF requirements per NIST 800-53 across multiple programs to maintain and ensure ATOs within eMASS. Maintain, troubleshoot, configure, and deploy various network security tools, operating systems, and software technologies.
- STIG multiple systems/tools under various environments and scan for compliance while generating status reports.
- Automate processes/script tools to continually improve the business processes.

Defense Information Systems Agency

Scott AFB, IL 2020-2020

- **Network Engineer** that evaluates system network requirements to make appropriate technical recommendations.
- Establishes remote management connectivity, OS updates, Bit Error Rate test coordination, alarm profile configuration, and testing of the various layers of the OSI model.
- Monitors network performance to support deployments and ensures conformity with IA requirements

United States Air Force

Scott AFB, IL 2016 – 2020

- **Network Engineer** that led small teams, worked logistics of material acquisition, and conveyed project updates to senior leadership.
- Regularly maintained data trunks in support of 6 Major Commands, 30 local tenant units, and 6000+ customers spanning 100+ DoD installations utilizing a \$150M Cisco/Ciena based network infrastructure.
- Monitored and counteracted alarm situations with methodical and decisive fix actions employing network management software to track irregularities.

Alpine Security

O'Fallon, IL 2018 – 2019

- **Cybersecurity Analyst** that conducted phishing campaigns utilizing automated command-line and graphical Linux-based tools. Organized results into vulnerability overview reports for clients while recommending remediation actions.
- Maintained hardware and patched software ensuring proper hardware performance and up-to-date software.
- Secured and monitored networks through automation and scripting.

DroneBroStudios

Colorado Springs, CO 2020-Present

- **Chief Executive Officer** managing daily operations and vision of a drone services company serving the real estate, industrial, and media industries.
- Maintain all required documents for operation under FAA guidelines, local laws, and federal/state mandated business outlines.
- Ensure customer satisfaction, oversee marketing operations, and spearhead continual process improvements in all business processes.