Hunter Carbone

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Summary

Cloud Computing and IT professional with strong scripting and automation skills in Python and Bash, complemented by a solid foundation in network troubleshooting and security. Demonstrated ability in maintaining system uptime and implementing preventive measures in high-pressure environments. Continually enhancing technical expertise to drive impactful service improvements in fast-paced, agile settings. Eager to leverage core AWS and DevOps principles for observability monitoring and infrastructure automation.

Technical Skills

- **Programming Languages and Technologies**: Python, Bash, Windows Powershell, Node.js, JavaScript
- **Cybersecurity and Networking**: Splunk, Network Monitoring, Microsoft Azure, Network Administration, IBoss Cloud Management, Unify Network, ProxMox, VMware, Virtual Box, HyperV, Server Management, UPS Configuration
- **Ticketing Systems**: Service Desk Plus (SDP), Service Desk Now (SNOW)
- **Cloud & DevOps**: AWS Services, Infrastructure As Code, Container Orchestration, Observability Monitoring, Security Patching

Experience

Sysazzle Contract(Contracted Services for ADOT)   **2024 - Present**
PC/LAN Technician   *Flagstaff, AZ*

- Delivered in-person and remote support for PC and LAN systems at ADOT, ensuring continuous operational performance under variable conditions.
- Maintained system reliability by implementing preventive maintenance and troubleshooting techniques, demonstrating strong problem-solving skills in a fast-paced environment.
- Collaborated with ADOT personnel to swiftly resolve technical issues, showcasing clear communication and teamwork.
- Adapted to dynamic service requirements while managing hardware and network system performance.

The STAR School   **2023 - 2024**
IT Associate   *Flagstaff, AZ*

- Managed and maintained the institution's VOIP system and network security infrastructure, including firewalls and IBossCloud Management, aligning with security patching best practices.
- Configured and reconfigured VOIP lines campus-wide, ensuring secure and reliable communication while supporting domain integration and user onboarding.
- Utilized digital forensics for monitoring web access and provided end-to-end support for network and application troubleshooting, highlighting a proactive problem-solving approach.
- Oversaw domain management and security configurations, reflecting a disciplined approach to infrastructure maintenance and automated routines.

Parker Unified School District   **2019 - 2023**
Classified Employee   *Parker, AZ*

- Supported educational technology initiatives by providing comprehensive desktop and laptop troubleshooting to maintain uninterrupted instructional activities.
- Delivered prompt technical assistance to faculty, ensuring efficient resolution of hardware issues and contributing to the secure management of school technology assets.
- Managed maintenance and repair of critical printing and document systems, ensuring reliable operations essential for academic tasks.

Certifications\Education

Purdue Global   **2025**
Bachelor's, Cloud Computing

- **GPA:** 3.89
- **Coursework:** Capstone E-Commerece Platform Project

Projects

Penetration Test

- Led a comprehensive penetration testing initiative alongside a proficient team of two.
- This initiative involved dedicated days to probe web applications, Linux systems, and Windows systems, discovering vulnerabilities meticulously documented for future-proof security measures.
- These efforts culminated in an exceptional 105% score, attributed to delivering a meticulous Penetration Test report enriched with insightful screenshots.
- Beyond addressing immediate vulnerabilities, potential risks were proactively identified and highlighted to strengthen the simulated company's defenses, showcasing a commitment to precision and security excellence.
- Results: github.com/GetMeAThadCola/Scripting-Projects/tree/main/CyberSec%20Projects/Security%20Azure%20(Cloud)%20Network

Cloud Security (Microsoft Azure)

- Led the management of a robust virtual network infrastructure within Microsoft Azure, showcasing expertise in configuring and optimizing Azure Virtual Networks with a commendable 98% project success rate.
- While orchestrating the setup of custom Network Security Groups (NSGs), tailored rule sets were made to ensure comprehensive protection, contributing significantly to the success of the Azure Virtual Network and Network Security project.
- Culminating the project with an exhaustive technical brief, it demonstrated a deep understanding of Azure's capabilities and adherence to cybersecurity protocols, earning recognition for adept architectural skills and successful project execution.
- This achievement underscores the commitment to effective cybersecurity practices, as detailed here: //github.com/GetMeAThadCola/Scripting-Projects/tree/main/CyberSec%20Projects/Security%20Azure%20(Cloud)%20Network

Let's Go Splunking

- During my participation in the ASU Cybersecurity Bootcamp, I dedicated two weeks to mastering Splunk, and honing skills in data analysis through searches and filters.
- I proficiently interpreted data to establish baselines and configured personalized dashboards and alerts to detect malicious activities.
- Furthermore, I showcased my expertise by creating a compelling presentation for an advanced program within Splunkbase.
- You can access the challenge via the following link.
- Module Challenge -

Certification

- **Arizona State University Cybersecurity Bootcamp:**Arizona State University
- **CompTIA Security +:**CompTIA
- **ISC² Certified in Cybersecurity (CC):**ISC²
- **AWS Certified Cloud Practitioner:**AWS
- **Google - Associate Cloud Engineer:**Google Cloud
- **CompTIA Network +:**Comptia
- **AWS SysOps Admin:**AWS