Akiel Reece

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PROFESSIONAL SUMMARY

Aspiring Cloud & DevOps Engineer with a cybersecurity foundation and hands-on experience deploying secure web applications on Microsoft Azure. Skilled in scripting, networking, and containerized environments. Passionate about building secure, scalable solutions at the intersection of development and infrastructure.

TECHNICAL SKILLS

Languages/Scripting: Bash, PowerShell, Git, YAML
Cloud Platforms: Microsoft Azure (App Services, Key Vault, NSG, WAF, Security Center)
Web & DevOps Tools: Docker, GitHub Actions (CI/CD), Nginx (optional), SSL, Domain Mapping
Security Tools: Wireshark, Security Onion, Msfvenom, Metasploit
Operating Systems: Linux (Ubuntu, Kali), Windows, macOS, Windows Server
Networking: TCP/IP, DNS, DHCP, VPN, Packet Analysis, Port Scanning
System Admin: User/group management, Patching, Process Monitoring

CERTIFICATIONS

- CompTIA Security+ (In progress)
- Google IT Support Specialization (Coursera/Google)

PROJECTS

Secure Cloud Web Application (Azure) - Karmacyberblog.xyz
- Deployed a secure, containerized web application on Microsoft Azure using App Services and Azure Key Vault for secrets management.
- Configured custom domain mapping, SSL certificates, and WAF rules to mitigate OWASP Top 10 vulnerabilities.
- Enabled Azure Security Center monitoring to enforce compliance and threat detection.
- Integrated CI/CD pipeline for continuous delivery and updates using GitHub Actions.

Offensive security Lab (Red Team Simulation)
- Conducted simulated red-team attacks including ARP spoofing, privilege escalation, and reverse shell creation using Msfvenom and Meterpreter.
- Identified misconfigured services and authentication weaknesses in a Windows-based environment.
- Produced detailed penetration test reports with remediation strategies.

EXPERIENCE

Amazon, Windsor, CT — Sortation Associate   Oct. 2024 - Present

- Support backend systems by ensuring efficient inventory flow and process accuracy.
- Adapted to fast-paced environments while maintaining systems process awareness.

Sbarro, Manchester, CT — Retail Store manager　　　　　　　　Sept. 2022 - Oct. 2024
- Managed staff and store operations with a focus on process optimization and team training.
- Applied troubleshooting and problem solving skills daily across POS systems and operational workflows.
- Developed strategic plans to improve sales and customer satisfaction.

Amazon, Windsor, CT — Fulfillment center associate　　　　　　Feb. 2022 - Sept. 2022
- Executed order fulfillment workflows, optimizing productivity through use of RF scanners and digitals systems.
- Identified process inefficiencies and collaborated with team leads to improve throughput.

EDUCATION
Certificate, Cybersecurity - University Of Connecticut, CT, USA
- Completed 2024

High School Diploma - Weaver High School, Hartford, CT
- Graduated 2021