# 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 Cloud+ (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