ADEYEMI AKANDE
SOC ANALYST

Abuja, Nigeria | crownfitme86@yahoo.com | www.linkedin.com/in/adeyemi-akande-aislt |
credily.com/adeyemi_certs

PROFESSIONAL SUMMARY

Detail-oriented cybersecurity specialist with 7+ years of experience in network engineering and administration. Successfully mitigated a ransomware attack in 2020. Proficient in SIEM tools, vulnerability assessments, and log analysis. Committed to detecting, analyzing, and mitigating security threats in real time to protect organizational infrastructure and ensure compliance

KEY SKILLS AND COMPETENCIES

Network security   Log analysis   Threat Detection & Monitoring   Incident Response   Malware Analysis

KEY ACHIEVEMENTS

- Mitigated a Ransomware Attack (2020):
  Prevented operational downtime and ransom payment by implementing a robust data backup.
- Conducted Successful Website Penetration Test (3MTT Capstone Project):
  Identified and documented multiple vulnerabilities in a web application using tools like OWASP ZAP, Burp Suite, and Nmap, proving the practical application of ethical hacking and vulnerability assessment skills.
- Designed and Maintained Secure Network Infrastructures:
  Ensured 99.9% uptime for high-stakes computer-based testing, optimizing performance and minimizing vulnerabilities.

PROFESSIONAL EXPERIENCE

Cybersecurity Trainee – 3MTT Capstone Program   **2024 -**
- Conducted a successful penetration test on a live website as part of the capstone project, identifying real-world vulnerabilities using tools such as OWASP ZAP, Burp Suite, Nmap, and Nikto.
- Performed end-to-end vulnerability assessments, documented findings, and presented security recommendations in a professional report format.
- Gained hands-on knowledge in web application security, reconnaissance techniques, scanning,

Cybersecurity Intern – Hands-on Training
International Cybersecurity and Digital Forensic Academy (ICDFA)   **2024 – Present**
- Engaged in an intensive, real-world cybersecurity internship focused on developing practical skills in threat detection, network security, and digital forensics.
- Acquired strong proficiency in Linux system security, including user access control, secure configurations, and privilege management.
- Conducted web application security assessments using tools such as Kali Linux, Burp Suite, and OWASP ZAP, identifying critical vulnerabilities like XSS, SQL injection, and broken authentication.
- Performed digital forensic investigations, including drive imaging, memory analysis, log reconstruction, and evidence preservation.
- Practiced packet analysis and network monitoring using tools like Wireshark and TCPDump to detect malicious traffic and identify IOCs.
- Strengthened knowledge of cryptographic protocols, session management, and web application source code analysis for secure development practices.
- Participated in simulated cyber incident response drills, applying NIST and MITRE ATT&CK frameworks to analyze and remediate attack vectors.

Cybersecurity Trainee – Advanced Practical Training: Digital innovation Fellowship

- Participated in an intensive 9-week, hands-on cybersecurity program focused on both offensive (red team) and defensive (blue team) operations, including incident response, malware analysis, digital forensics, and threat intelligence.
- Performed malware sandboxing using Any.Run and mapped malicious behavior to the MITRE ATT&CK framework, identifying IOCs and creating actionable threat reports.
- Captured and analyzed network traffic using Wireshark, and created threat detection rules in Splunk SIEM based on log patterns and attacker behavior.
- Launched and analyzed phishing campaigns
- Carried out memory forensics with Volatility, extracting processes, network artifacts, and identifying hidden malware.

EDUCATION

- Higher National Diploma in Physics and Electronics (SLT) – Kwara State Polytechnic, Ilorin (2009)
- National Diploma in Science Laboratory Technology – Ladoke Akintola University of Technology (2005)

CERTIFICATIONS

- Junior Cybersecurity Analyst Path Certification – Cisco
- Ethical Hacker Certification – Cisco / Alison
- Detecting and Defending Against Cyber Threats – Charles Sturt University / IT Masters
- CCNA v3 (Cisco Certified Network Associate) – IT Masters / Charles Sturt University
- 3MTT Nigeria Cybersecurity Certificate
- Microsoft Copilot for Security – LinkedIn
- Advanced Cybersecurity Training for Teachers, 2021 (Commonwealth of Learning, Canada)

PROFESSIONAL DEVELOPMENT:

- Professional Development Skills for the Digital Age,   2024 (ALX)
- Professional Soft Skills Learning Pathway,   2024 (LinkedIn)
- Critical Thinking for Better Judgment and Decision-Making,   2024 (LinkedIn)

Referees

- Based on request.