

ABUBAKAR OLAMIDE OLADIPO

Cybersecurity & IT Support Professional | SOC Analyst | Penetration Tester | IT Operations

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PROFESSIONAL SUMMARY

Cybersecurity and IT professional with over 7 years of hands-on experience across penetration testing, incident response, vulnerability management, security operations, network environments, and technical support. Experienced in web, API, mobile, and network security, With practical knowledge of Linux administration, network troubleshooting, system hardening, SIEM, AWS fundamentals, CI/CD security, and automation. Combines security expertise with practical IT operations, problem solving, technical documentation, and cross-functional Collaboration.

CORE COMPETENCIES

Cybersecurity & SOC: Penetration Testing, Vulnerability Management, Incident Response, SIEM, Log analysis and Security Monitoring

IT Support & Operations: Technical Support, Network Troubleshooting, Linux Administration, System Hardening, User Support

Cloud & DevOps AWS Fundamentals, CI/CD Security, Security Automation, Infrastructure Hardening, Container Security

Application Security: Web/API/Mobile Assessments, Secure Code Review, API Security, DAST, SAST, Threat Modelling,

Development & Automation: Python, JavaScript, Django, REST APIs, Automation Scripts, Security Tooling

Security Tools: Kali Linux, Burp Suite, OWASP ZAP, Metasploit, FFUF, Nmap, Wireshark, Android Studio, SIEM tools

PROFESSIONAL EXPERIENCE

Lead Cybersecurity Expert

Eservone (Canada) | May 2025 – August 2026

- Led black-box and grey-box penetration testing across APIs, mobile/web applications identifying 50+ high-risk vulnerabilities.
- Performed threat modelling and security architecture reviews to identify risks and improve application security.
- Hardened CI/CD security processes and helped mitigate SQL injection and XSS risks by 40%.
- Worked with development and DevOps teams on remediation and automated security scanning.

Certified Ethical Hacker & Incident Response Expert (Contract)

TheBuston'City | May 2024 – January 2025

- Investigated and contained live security incidents across 20+ cases.
- Conducted vulnerability assessments and provided remediation guidance.
- Produced post-incident reports that contributed to a 30% improvement in response protocols.

Ethical Hacker & Security Specialist

Invateo Global | October 2022 – April 2024

- Performed comprehensive penetration testing across applications, networks, and APIs.
- Identified and supported remediation of 100+ vulnerabilities.
- Prepared security reports and collaborated with development teams to address identified risks.

Cybersecurity Specialist

CAC Africa Project | May 2021 – August 2022

- Performed secure code reviews and vulnerability scanning.
- Worked with development teams to recommend fixes that strengthened web and database security.

Junior Penetration Tester (Intern)

Swipe | April 2020 – April 2021

- Supported senior penetration testers with reconnaissance, vulnerability scanning, and security testing.
- Used Nmap, Burp Suite, and Wireshark for network and application security assessments and reporting.

API & Network Tester

KariXchange | 2020

- Tested API endpoints and network environments for misconfiguration and data exposure risks.
- Performed comprehensive penetration testing across applications, networks, and APIs.

Vulnerability Testing

TSTV Africa | 2020

- Performed web infrastructure vulnerability assessments and provided risk mitigation Recommendations.
- Conducted vulnerability assessments and provided remediation guidance.

IT SUPPORT & OPERATIONS CAPABILITIES

User and technical support • Network troubleshooting • Linux administration • VPN support • System hardening • Infrastructure monitoring • Security configuration • Access and permissions support • Application/API troubleshooting • Incident logging and escalation • Technical documentation • Security-aware troubleshooting • Cross-functional collaboration • Customer-focused communication

SELECTED PROJECTS

AI-Driven SAST & Vulnerability Triage Agent: Detect vulnerability patterns & support vulnerability triage in CI/CD environments.

Automated API Fuzzing & LFI Detector: Python/JavaScript security scripts focused on identifying LFI, XSS, and BOLA risks.

OWASP ZAP Automated DAST & API Security Scanner: Automated DAST pipeline for identifying runtime vulnerabilities

Hardened CI/CD Security Pipeline: Shift-left security workflow incorporating secret scanning, SAST/DAST

EDUCATION

BSc Computer Science — Kwara State University | August 2022

CERTIFICATIONS & TRAINING

Certified Ethical Hacker (CEH) • CompTIA A+ • Cloud Security - HiiT • CISSP Coursework • AWS Fundamentals Coursework • HackTheBox Practical Lab

TECHNICAL PROFICIENCIES

Programming: Python, Django, JavaScript Security: Kali Linux, Burp Suite, OWASP ZAP, Metasploit, FFUF, Wireshark, Android Studio, SIEM Tools Infrastructure: Linux, MySQL, RabbitMQ, AWS

LANGUAGE

English: Fluent