

Bankole Ayomide Oluwapelumi

Aspiring SOC Analyst

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Location: Lagos, Nigeria.

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CAREER OBJECTIVE

Aspiring SOC Analyst with hands-on experience in defensive security tools including Wazuh, Snort, and Wireshark. Currently pursuing the (ISC)² CC certification while actively enhancing skills in threat detection, incident response, and real-time monitoring. Eager to contribute technical expertise, strong analytical abilities, and a passion for cybersecurity to a dynamic Security Operations Center, supporting effective threat mitigation and continuous learning in a collaborative environment.

TECHNICAL SKILLS

- Cybersecurity Tools: Snort (IDS), Wireshark (packet analysis)
 - Cloud platforms: AWS (IAM, EC2 management and security configurations)
 - Networking: Cisco packet tracer, Network security fundamentals
 - Operating systems: Kali Linux, Windows
 - SIEM: Wazuh (Elastic Stack) – Configured alerts and monitored logs in lab environment.
 - Productivity Tools: Microsoft Office, Microsoft Teams
 - Other skills: Security event monitoring, Basic incident response
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PRACTICAL EXPERIENCE

Cybersecurity Labs and Simulations

- Offensive Security Exposure:
 - Performed network scanning with **Nmap** and basic pen-testing via Metasploit (TryHackMe).
 - Analyzed phishing email headers and reported threats in Forge simulation.
- Defensive Security:
 - Monitored 15+ simulated attacks using Snort IDS and analyzed traffic with Wireshark
 - Configured AWS IAM policies and secured EC2 instances against common vulnerabilities.
 - Set up VLANs in Cisco Packet Tracer for network segmentation.
- Risk Assessment
 - Identified 5+ vulnerabilities and recommended mitigations for a real company during Techsters Bootcamp
- SIEM Lab: Deployed Wazuh (Elastic SIEM) to monitor logs, set up alerts, and analyze security events

HANDS ON LABS

- Virtual Network Lab: Connected multiple VMs, analyzed ping/traceroute traffic via Wireshark.
 - Cisco Packet Tracer: Configured VLANs to segment network traffic.
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EDUCATION

Bachelor of Science (B.Sc.) in Applied Physics

University of Lagos, Lagos, Nigeria.

Expected Graduation: 2026

Diploma in Cybersecurity (in progress)

Altschool Africa

November 2024 - October 2025

Cybersecurity Bootcamp (in progress)

Techsters Women Bootcamp, Cohort 4.0

April 2025 - Present

CERTIFICATIONS

(ISC)² Certified in Cybersecurity (CC) – Exam scheduled: June 2025.

SOFT SKILLS

- Problem-solving: Analyzed Wireshark traffic to identify abnormal network patterns.
- Communication: Documented risk assessment findings for non-technical stakeholders (Techsters Bootcamp).

ADDITIONAL INFORMATION

- Open to remote work and flexible working hours
- Committed to continuous professional growth in cybersecurity defense and incident response