

ADEOSUN, Oluwadamilare Olanrewaju

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PROFILE SUMMARY

Cybersecurity Analyst and Physics graduate with a rigorous analytical background and hands-on expertise in network defense, vulnerability assessment, and infrastructure security. Proven ability to design secure virtualized environments, execute comprehensive penetration tests (OWASP Top 10), and analyze complex network traffic for threat detection. Combines technical proficiency in tools such as Wireshark, pfSense, and Metasploit with demonstrated leadership in project coordination and stakeholder management. Seeking to leverage a proactive, detail-oriented approach to enhance organizational security posture in a SOC Analyst or Network Security role.

CORE COMPETENCIES

- Network Security Fundamentals
- Firewall Configuration and Troubleshooting
- Cybersecurity Awareness and Controls
- Analytical and Problem Solving Skills
- Time and Resource Management
- Adaptability and Continuous Learning
- Team Coordination and Leadership
- Process Documentation and Communication

EDUCATION

B.Sc. Physics

Federal University of Agriculture, Abeokuta

2025

CERTIFICATIONS

UI UX Design - (*HieLite Technologies*)

Trained in user research, wire-framing, prototyping and usability testing using tools like Figma. also gained skills in user-centered interfaces and visual thinking and product experience.

Project Management Office - (*OpenLearn*)

Trained in project lifecycle management, task scheduling, risk assessment, budgeting and team coordination. This allows me to deliver projects efficiently

Certified in Cybersecurity (CC) - ISC

Trained in Fundamental security principles and operations, network security and access controls which allows me to help organizations to build a stronger line of defense in the cyberspace.

CYBERSECURITY INTERNSHIP EXPERIENCE

Cybersecurity Intern (Remote) – Virtual Testing Foundation 2025

- Collaborated with an international team on Cybersecurity fundamentals and governance
- Applied defense-in-depth, Zero Trust, and layered security concepts
- Studied access control models (DAC, MAC, RBAC) and identity weaknesses
- Analyzed endpoint security gaps and common attack entry points
- Explored compliance frameworks (GDPR, HIPAA, CCPA) and their business impact- Learned incident response coordination, BCP, DRP, and recovery planning

CYBERSECURITY PROJECTS

Web Application Vulnerability Assessment & Penetration Testing

- Conducted a full-scope security assessment (DVWA) using OWASP ZAP and manual exploitation techniques.
- Identified and exploited critical vulnerabilities including SQL Injection (Authentication Bypass) and Reflected XSS.
- Demonstrated Remote Code Execution (RCE) by chaining Linux commands via unsecured input fields to retrieve sensitive system files (/etc/passwd), documenting the impact of insufficient input sanitization.

Enterprise Network Infrastructure & Troubleshooting

- Architected a secure, segmented network environment using VMware Workstation and pfSense to simulate a corporate DMZ.
- Diagnosed complex Layer 3 connectivity issues by utilizing pfSense Packet Captures to identify and resolve dropped ICMP traffic.
- Implemented granular Firewall Rules (ACLs) to restore connectivity between the Attacker (Kali) and Victim (Windows) subnets while maintaining strict isolation.

Network Traffic Analysis & Endpoint Hardening

- Performed deep-packet inspection using Wireshark to analyze HTTP vs. HTTPS traffic flows, documenting the risks of cleartext data transmission.
- Hardened endpoint security by configuring custom Windows Defender Firewall rules to explicitly block high-risk ports (TCP 8080), reducing the system's attack surface.

LEADERSHIP & PROJECT COORDINATION

President - College of Physical Science Students' Association (COLPHYSSA), FUNAAB 24/25 - Led the college's 10th anniversary event (COLPHYSSA @ 10) with over 1,000 attendees, including academics, alumni, industry leaders, and government representatives - Coordinated volunteers, sponsorships, logistics, and cross-team execution

- Partnered with LAMAS to evaluate student outcomes, enabling 30 students to monetize newly acquired digital skills

Community Lead - Atlassian Community, FUNAAB | 23/24

- Managed and grew a 100-member tech community
- Hosted X (Twitter) Spaces with industry professionals to expose students to real-world tech careers
- Guided members on teamwork, collaboration, and project contribution
- Supervised six core team members and improved engagement consistency

Co-Organizer & Head of Volunteers - FUNAAB Next Gen Tech Summit | 2024

- Coordinated 70 volunteers across seven departments for a 2,000-participant technology summit
- Managed logistics, communication systems, and on-ground operations
- Worked with sponsors and school media teams to improve visibility and outreach

LEADERSHIP & VOLUNTEERING ROLES

Auditor General,

National Association of Physics Students, South West Nigeria - 2021/2022

Public Relation Officer,

College of Physical Science Students' Association, FUNAAB - 2022/2023

Welfare Director,

National Association of Physics Students, FUNAAB - 2023/2024

President,

College of Physical Science Students' Association, FUNAAB - 2024/2025

Volunteer

LeadHeart Initiatives | LinkedIn Local Nigeria | Ogun Digital Summit | AFEC FUNAAB

Member

Grin4Green & INSAGE (Environment and SDG Advocacy)

KEY ACHIEVEMENTS

- Organized COLPHYSSA @ 10 with over 1,000 attendees including university and industry leaders.
- Co-organized the FUNAAB Next Gen Tech Summit with 2,000 participants and 70 volunteers.
- Helped 30 students gain paid opportunities through digital training initiatives.
- Built and led a 100-member tech community.
- Passed (ISC)² Certified in Cybersecurity (CC) exam and set up a Home Lab environment and Network Segmentation.