

# OLUWATOYIN AYANLEYE

## CYBERSECURITY ANALYST

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### Summary

Dedicated and passionate Cybersecurity professional with years of experience in various fields in tech, such as embedded systems and deep learning. Also skilled in application security, cloud security and automation using tools and languages, such as python, javascript, bash, AWS, Burp Suite, and many more. I have participated in bug bounty programs, vulnerability disclosure programs, code reviews and, I am always eager to offer my skills as I feel I have something new and fresh I can bring to any company while I also get to learn something new along the way.

### Skills

**PROGRAMMING LANGUAGES AND FRAMEWORKS:** JavaScript, Bash, C, C++, SQL

**TOOLSETS AND OS:** Burp Suite Pro, AWS, Metasploit, Wireshark, Windows, VMware, Docker, Nessus, Postman, Git, GitHub

**HARDWARE:** Raspberry Pi, STM32 MCU, Arduino, Circuit Prototyping

**TECHNICAL SKILLS:** Critical Thinking, DAST, SAST, OWASP Top 10, SANS Top 20, Office 365, Vulnerability Remediation, PCI DSS v4

### Employment

Tereta

Cybersecurity Analyst

USA  
2022 - 2022

- Consulted on penetration tests for clients

- Assisted in PCI DSS v4 compliance for clients

- Performed vulnerability assessments and proposed remediations

Freelance Contractor

Application Security Tester

Lagos, Nigeria  
Dec. 2021 - Mar. 2022

- Discovered and exploited various critical vulnerabilities in an insurance company

- Chained vulnerabilities to get RCE and took control over other websites running on the server

- Gained access to the database contents via SQLi

- Discovered SSRF which exposed internal systems of a government branch

Linux Professional Institute Innovation Hub

Intern

Appleton Road, Ibadan, Nigeria  
July 2021 - Dec. 2021

- AWS Solutions Architect Training

- Trained students in cybersecurity

- I served as technical support for hosted events

### Projects

Automated Reconnaissance and Vulnerability Testing Suite

- A suite of scripts and automated tools used for reconnaissance, vulnerability testing and exploitation of web applications and networks

Quality of Life Scripts

- A collection of scripts for performing niche tasks and dealing with some common APIs

Offensive Security VPS Setup Script

- Bash script used to setup an AWS EC2 Linux (Debian) instance to serve as a fully functional Virtual Private Server, loaded with all the required tools and scripts

### Education

University of Ibadan

B.Sc Electrical and Electronics Engineering

2017 - 2021

### Awards

Cyber Talents Nationals CTF - Nigeria - 1st Place

Sept. 2021

American Business Council Cybersecurity CTF - 2nd Place

Sept. 2021

### Activities

M4xH3dr00m · Team Member

2021 - Current

Nigerian Ethical Hacking group

Google Developer Student Club - University of Ibadan Chapter · Cybersecurity Lead 2021