

ISA'AC GODWIN MVODO NGO'O

CYBER SECURITY STUDENT | SECURITY OPERATIONS | NETWORK SECURITY | PENETRATION TESTING LABS

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PROFESSIONAL PROFILE

Cyber Security undergraduate with prior Software Engineering studies and hands-on experience in penetration testing, network configuration, endpoint security and IT support. Practical experience using Kali Linux, Nmap, Metasploit, Meterpreter and Wireshark in controlled lab environments, alongside Cisco networking with VLANs, VLSM and OSPF. Previous Information Systems intern with experience in GLPI deployment, endpoint protection and technical troubleshooting.

TECHNICAL SKILLS

Security & Analysis: Nmap, Metasploit Framework, Meterpreter, Wireshark, Kali Linux

Networking: TCP/IP, VLANs, VLSM/subnetting, OSPF, DNS, Cisco Packet Tracer

Systems & IT: Windows, Linux, VirtualBox, GLPI, endpoint protection, hardware/software troubleshooting

Programming & Tools: Python, Git, GitHub

EDUCATION

Coventry University - CU London | BSc (Hons) Cyber Security

Jan 2026 - Sep 2028

University of Buea | B.Tech Software Engineering studies

Sep 2023 - Dec 2025

SELECTED CYBERSECURITY PROJECTS

Penetration Testing & Vulnerability Assessment Lab

2026

Kali Linux | Nmap | Metasploit Framework | Meterpreter | VirtualBox | Windows

- Built an isolated virtual lab and performed authorised reconnaissance and service enumeration against a Windows target using Nmap.
- Identified exposed SMB/RPC services, validated MS17-010 exposure and conducted controlled exploitation with Metasploit, obtaining an NT AUTHORITY\SYSTEM Meterpreter session.
- Documented security impact and remediation actions including patching, legacy-system retirement, SMB hardening and network segmentation.

Enterprise Networking & Infrastructure Lab

2026

Cisco Packet Tracer | VLANs | VLSM | OSPF | TCP/IP

- Designed a multi-site enterprise network for London, York and Warsaw, segmenting Marketing, Sales and IT departments using VLANs and VLSM addressing.
- Configured multilayer-switch SVIs, trunk/routed links and OSPF routing with passive VLAN interfaces, then validated end-to-end connectivity using ping and traceroute.

RELEVANT EXPERIENCE

Information Systems Intern | Port Authority of Douala (PAD)

Jul 2025 - Sep 2025

- Deployed and configured GLPI across staff computers, supporting hardware inventory tracking and technical-issue monitoring.
- Installed and updated Kaspersky endpoint protection and assisted with printer, workstation and performance troubleshooting in a large public-sector IT environment.
- Supported data verification, documentation and secure day-to-day IT workflows within the Information Systems department.

Intern, Environmental Inspection Brigade | MINEPDED

Jul 2024 - Sep 2024

- Maintained antivirus software across office computers and supported accurate data entry and verification within national reporting systems.
- Identified data inconsistencies, escalated reporting issues and worked with supervisors to improve record accuracy.

ADDITIONAL INFORMATION

Languages: English (fluent), French (fluent)

Industry Engagement: Big Data LDN 2026 | Forensics Europe Expo 2026 | Agentic AI London (Vorboss) | Next.js Night London (Vercel Community)