Junior Nemoh Asong Egbe

IT & Network Engineer

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PROFILE

IT and network engineer (HND; B.Tech. graduating December 2026) with hands-on ISP field experience configuring and troubleshooting routers, switches, wireless access points and fixed wireless links. 75 documented Cisco labs across routing, switching, security and VPNs, plus working knowledge of Windows Server and Linux. Designed and built NOA, an AI network operations assistant, as a final-year degree project. Preparing for the CCNA and Linux+ exams.

EDUCATION

B.Tech. Network and Security Engineering, Catholic University Institute of Buea (CUIB) *2025 – Dec 2026*
Final-year project NOA defended June 2026. Graduating December 2026.

Higher National Diploma (HND), Higher Institute of Management Studies (HIMS), Buea *2023 – 2025*
Awarded June 2025. Key modules: Network Security, Cisco, Network Administration, Telephony and Switching.

GCE Advanced & Ordinary Levels, Limbe *2018 – 2021*
A Level (GBHS Limbe): Pure Maths with Mechanics, Physics, ICT. O Level (GHS Limbe): 9 subjects.

EXPERIENCE

Network Engineer Intern, SpeedNet, Buea *July 2024 – Sep 2024*

- Configured and maintained network equipment, including routers, switches and wireless access points.
- Configured and installed antennas for fixed wireless networks.
- Helped set up and troubleshoot fixed wireless infrastructure for remote connectivity.

PROJECTS

NOA, Network Operations Assistant *June 2026*
Local, voice-driven AI assistant that works like a small NOC: troubleshoots network problems and monitors network health. Python, Linux, Vosk speech recognition. github.com/DrizzyD6/noa

CCNA Lab Collection, 75 Packet Tracer labs *Ongoing*
Switching and switch security, OSPF/EIGRP/BGP, ACLs and NAT, HSRP, IPv6, IPsec VPN, wireless, VoIP and Cisco ASA firewalls, plus enterprise designs (SOHO, healthcare case study). github.com/DrizzyD6/ccna-labs

CERTIFICATIONS

Cisco CCNA course **Completed** Cisco CCNA 200-301 In progress CompTIA Linux+ In progress

SKILLS

Networking: Router and switch configuration, VLANs, trunking, STP, EtherChannel, OSPF, EIGRP, BGP, NAT, DHCP, HSRP, IPv6, wireless

Security: Cisco ASA firewall, site-to-site IPsec VPN, ACLs, port security, DHCP snooping, DAI

Systems & tools: Network troubleshooting, Windows Server, Linux, Wireshark, Nmap, Packet Tracer, MS Office

Also: AI agents (Claude Code, Codex, ChatGPT), WordPress · **Languages:** English (fluent), French (conversational)