

TEMTITAYO ADETOYE FESTUS

📍 Alimosho, Lagos State | ✉️ tayoradetoeye@gmail.com | ☎️ +2348103919480 | 📁 [Portfolio Link](#)

SUMMARY

Network Engineering professional with experience in FTTH/GPON deployment, OSP/ISP infrastructure, IP-RAN, enterprise connectivity, and large-scale telecom project delivery. Experienced in managing fiber rollout operations, contractor performance, and material control, with strong exposure to ODN implementation, fiber testing, MPLS, BGP, OSPF, VLAN, QoS, Ethernet, & IP addressing. Proven ability to coordinate multidisciplinary engineering teams, troubleshoot complex fiber and network faults, support enterprise connectivity, and drive reliable infrastructure deployment across 2G/3G/4G/5G environments. Committed to delivering high-quality network infrastructure, and disciplined project execution across the telecommunications industry.

SKILLS

- Enterprise Network Operations
- FTTH Rollout and Deployment
- User Interface Design
- IP Addressing and Subnetting
- IP-RAN Deployment/Configuration
- Network Tools (VNMS, NETBOSS, Aviat ProVision, Ericsson SO-EM)
- Technical Incident Documentation
- Project Management/Supervision
- Network Troubleshooting
- Ethernet & VLAN Technologies
- Design Tools (Figma,Adobe XD)

PROFESSIONAL EXPERIENCE

FTTH Regional Project Manager

Nov. 2025 – Present

Huawei Technologies Company Nigeria Limited, Victoria Island, Lagos, Nigeria

- Successfully drove Lagos FTTH delivery against 10,000+ monthly Home Pass targets, managing OSP/ISP execution, contractors, quality, and SLA compliance to achieve client rollout commitments.
- Coordinated 50+ field engineers, fiber technicians, contractors, and support teams, aligning manpower with deployment volumes, site priorities, and project deadlines.
- Achieved 95% first-pass site acceptance by implementing pre-acceptance inspections covering fiber installation quality, ODN configuration, documentation, and physical site readiness.
- Controlled project BOQs, fiber materials, OSP/ISP equipment, and site-level material consumption, reducing material variance and avoidable wastage by 12% across FTTH implementation activities.

FTTH Site Engineer

Nov. 2024 – Nov. 2025

Huawei Technologies Company Nigeria Limited, Victoria Island, Lagos, Nigeria

- Executed FTTH/GPON site engineering activities across 40+ telecom operator client deployment sites, covering OSP fiber installation, ODN implementation, testing, commissioning, and technical handover.
- Troubleshot fiber cuts, high optical loss, poor splices, continuity failures, connector faults, incorrect fiber routing, and ODN connectivity issues, reducing repeat technical visits by 18%.
- Achieved 95%+ first-pass technical acceptance across assigned sites by completing pre-acceptance inspections and resolving identified construction, fiber, ODN, and documentation defects.
- Prepared and maintained technical records, including OTDR traces, optical-power test results, splice diagrams, fiber-core schedules, port mappings, site completion reports, and commissioning records.

MTN – Enterprise Business Unit (EBU) Engineer

Aug. 2023 – Nov. 2024

Huawei Technologies Company Nigeria Limited, Victoria Island, Lagos, Nigeria

- Supported 5,000+ active MTN Enterprise customers through multiple NMS platforms, including Cambridge PMP VNMS, NETBOSS, Huawei CTN, Nokia CTN, Provision 7 NMS, SO-EM, Huawei RTN, etc.
- Performed troubleshooting across Ethernet, IP connect, Internet Services, E1-PRI, Direct Connect, and Leased Line, restoring affected enterprise services within agreed MTTR targets.
- Improved enterprise network incident resolution by 25% by coordinating with the MTN NOC, Huawei technical teams, field engineers, and enterprise stakeholders to resolve high-priority service incidents.
- Supported deployment and maintenance of MTN enterprise connectivity solutions, improving service readiness for corporate customers and business locations.

IP-RAN Engineer

June 2022 – June 2023

Huawei Technologies Company Nigeria Limited, Victoria Island, Lagos, Nigeria

- Deployed and optimized IP-RAN networks for 2G/3G/4G/5G BTS sites across Lagos, configuring MPLS, BGP, OSPF, VLAN, QoS, and IP addressing for reliable, low-latency backhaul.
- Performed IP-RAN troubleshooting and network restoration across routing, VLANs, QoS, and transmission paths using Huawei U2000, Ericsson OSS, and Nokia NetAct, maintaining 99.9% uptime.
- Integrated and commissioned new BTS sites, validating IP connectivity, routing, interfaces, backhaul links, and end-to-end service reachability for site activation and handover.
- Collaborated with Huawei RF, Core, Transmission, and field engineering teams to resolve integration issues and complete successful BTS site deployments for telecom operator clients.

User Experience Designer

May 2021 – Nov. 2022

Trident Technologies, Ikeja, Lagos, Nigeria

- Designed visual interfaces for 8+ web applications, creating clean layouts, navigation structures, and interactive elements for smoother user experiences.
- Conducted user interviews, usability testing, heuristic evaluations, and user-flow analysis, translating research findings into measurable interface improvements.
- Used wireframes, mockups, interactive prototypes, and visual design principles to translate application requirements into practical user interfaces.
- Worked directly with developers to clarify design specifications, screen layouts, UI components, and interaction requirements during implementation.

EDUCATION

Bachelor of Technology (B.Tech.) in Computer Science

July 2023

Federal University of Technology, Akure, Ondo State, Nigeria

- Grade: Second Class Upper Division (4.21)

CERTIFICATIONS

Introduction to Huawei Cloud: Primary Fundamentals

2024

- Huawei Technologies Company Nigeria Limited

Introduction to Huawei Router Architecture

2024

- Huawei Technologies Company Nigeria Limited

Basic Troubleshooting of ETX/RAD Aggregators

2024

- Huawei Technologies Company Nigeria Limited

INTEREST

- Networking
- Volunteering
- Traveling
- Teaching

REFEREES

- Available upon request