

OLU EMMANUEL ADEBAYO

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PROFESSIONAL SUMMARY

Electrical Engineering graduate with hands-on experience in power systems, maintenance operations, and ERP-driven environments. Skilled in Microsoft Dynamics NAV, technical reporting, and workflow optimization. Strong interest in energy systems and operational efficiency within the oil & gas and energy sector.

CORE SKILLS

Electrical Maintenance	Power Systems
Fault Diagnosis	Navision (ERP)
Data Analysis (Excel)	Microsoft 365
Technical Communication	Workflow Optimization

EDUCATION

University of Ilorin — B.Eng Electrical Engineering (2025) | Second Class Upper

NYSC EXPERIENCE

Elizade JAC Motors (After-Sales) | Lagos | 2025–2026

- Managed service data using Microsoft 365 and Navision ERP
- Coordinated diagnostics and maintenance workflow
- Delivered technical feedback to customers
- Improved workflow efficiency and tracking
- Supported fault reporting and resolution

INDUSTRIAL EXPERIENCE

FAAN, Ilorin International Airport — SIWES (2024)

- Maintained runway lighting and electrical systems
- Supported generator and UPS operations
- Assisted in troubleshooting faults

Switch Electrical and Mechanical Engineering Services — Intern (2023)

- Assisted installations and wiring
- Supported diagnostics and maintenance

PROJECT

Smart Energy Management System

- Developed Arduino-based automation
- Integrated solar energy logic
- Improved energy efficiency

PROFESSIONAL EXPERIENCE

Admin Officer — Redefinition Ministries

- Managed documentation and operations
- Improved coordination processes