



OKEH KINGSLEY A.

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EDUCATION

Bachelor of Engineering in Electrical/Electronic Engineering

University of Port Harcourt, Nigeria

2000 – 2006

CERTIFICATIONS AND TRAINING

- Electrical Authorization Electrician (L2V, H2V, HC) – **APAVE International, France – 2023**
- Fundamentals of Project Management and Planning
- Basic First Aid and Fire Fighting (AFF)
- Defensive Driving Certification

SKILLS

COMMUNICATION SKILLS

- Excellent verbal and written
- Strong team coordination and mentoring
- Able to clearly convey technical information to non-technical personnel

ORGANISATIONAL / MANAGERIAL SKILLS

- Proven leadership in operations and safety compliance

ABOUT ME

An APAVE certified Electrical Authorization Technician, with over 16 years' experience in human capital management, Leadership, coupled with progressive years of technical experience in numerous electrical installations and maintenances as expatiated below I possess broad knowledge of Electrical safety standards, procedures and practices. I am passionate about delivering outstanding qualities and achieving goals.

EXPERIENCE

Operations Maintenance Team Lead

DARWAYCOAST Nig. Ltd (Solar Mini-Grid Installer)

Nov 2023 – May 2025

- Lead crisis and emergency management processes to minimize operational down-time
- Establish key performance indicators (KPIs) to measure and to ensure operational targets are met.
- Inventory management and Equipment procurement
- Report to senior management on team performances, operational challenges, and goals achieved
- Facilitate training sessions for new team members, focusing on company policies, procedures, and best practices.
- Enforce health and safety protocols and procedures, ensuring a safe workplace environment.
- Replacement Installation, monitoring and Maintenance of Solar Energy Mini-grid system and equipment (Solar Panels, ESS, Inverters, Transformers, Cables, smart meters, electrical Tools and devices)

Senior Electrical Engineering Technician

TotalEnergies Upstream Nigeria

Jan 2017 – Nov 2023

- Equipment Installation, calibration, Inspection, Monitoring, Troubleshooting and Maintenance of HV and LV electrical systems and equipment which includes; Substations, Transformers, switchboard, switch gear, motor control units (MCUs), 3 -Phase Electric Motors, VFDs, /VSDs, Air Compressors and Pumps, Electric Heaters, circuit breakers.

- Strategic planning and execution of electrical projects
- Team and Resource allocation and management

JOB-RELATED SKILLS

- Electrical system design, installation, and maintenance
- Ability to read and understand Electrical Drawings, Line Diagram, and Schematics.
- Three-phase Electric motor Troubleshooting
- Solar energy systems: Mini-grids, off-grid and hybrid models
- HV/LV infrastructures – transformers, switchgear, substations, 3-phase Motors
- Emergency system recovery
- HSE protocol adherence (NEC, IEC, ISO standards)

DIGITAL COMPETENCE

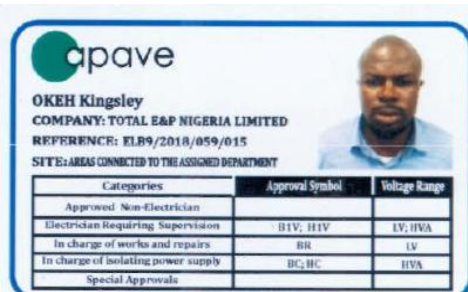
- SAP Plant Management
- Microsoft Office Suite (Word, Excel, Outlook, PowerPoint)
- Google Earth Pro, GPS Map Camera, TEAM Meeting

LANGUAGE

- English (Fluent)

REFERENCES

Available Upon Request



- Performed emergency repairs on critical electrical equipment, minimizing operational disruptions and downtime
- Monitored electrical system performance, identifying and rectifying inefficiencies.
- Documented maintenance and repair activities, creating comprehensive service records.
- Developed preventive maintenance schedules that extended equipment LIKE 3-PHASE Electric Motors' life span by 30%.
- Shutdown planning and execution, ensuring zero safety incidents and period extensions.
- Daily analyzes of performance trends and Corrections if necessary.

Maintenance Technician

**Philip Project Center (PPC) - Contracted to
TOTALENERGIES Nig.**

Nov 2008 – Jan 2017

- STREET LIGHT Projects: Installations, Revamping and Upgrading.
- Upgrade of outdated panels, distribution Boards and wiring systems.
- Improving electrical safety in commercial buildings through Earthing systems installations, Earth Resistance Testing and earth pit revamping.
- Implements routine checklists in Electrical substations and improved efficiency in Electrical system Operations
- Diagnosed inverter issues in solar systems.
- Maintained accurate service logs that enhanced transparency and reporting accuracy.
- Supported cross-functional teams during power-related facility expansions.
- Managed tool inventory to eliminate delays and increase job site readiness.

ADDITIONAL INFORMATION

Key Achievements:

- Led 20+ solar mini-grid projects enhancing off-grid energy access
- Reduced system downtime by 20% via emergency strategies
- Increased team productivity by 15% with targeted training
- Achieved 100% compliance in electrical safety audits