

AKINWALE JOSEPH OLUWASEUN

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Professional Profile

Experienced Electrical Engineer and Industrial Electrician with strong expertise in load assessment, electrical system design, facility maintenance, and energy optimization. Proven ability to manage projects, ensure regulatory compliance, and deliver cost-effective electrical solutions across residential, commercial, and industrial environments.

Selected Projects

Lekki Leisure Event Centre

2024

- Conducted detailed electrical load assessment to determine appropriate transformer capacity.
- Prevented system overloading while optimizing project budget and equipment selection.

Hyprop Nigeria Limited

2025

- Performed load assessment, load analysis, and load balancing.
- Determined required industrial stabilizer capacity.
- Provided energy optimization recommendations to reduce overall power consumption.

Work Experience

Electrical Consultant

2024 – Present

GiftedBrain Technical Nigeria Limited

- Advised clients on electrical system design, maintenance, and upgrades.
- Ensured strict adherence to safety standards and regulatory codes.
- Supervised electrical contracts to meet project goals and timelines.
- Prepared accurate cost estimations and managed project budgets.
- Promoted and enforced safe electrical practices across project sites.

Industrial Electrician

Apr 2022 – May 2025

Beachway Homes Limited

- Conducted practical electrical demonstrations for water treatment personnel.
- Led risk mitigation efforts and infrastructure relocation with minimal downtime.
- Recommended improvements to residential and industrial plant electrical standards.

Facility Maintenance Electrician

Jan 2020 – Apr 2022

SovernHouse Limited

- Carried out preventive and corrective electrical maintenance.
- Trained staff on electrical safety compliance and best practices.
- Supported risk assessment and operational planning for electrical systems.

Site Electrician

Oct 2016 – Nov 2019

Multi-Construction Company / Queens Drive Estate

- Installed, tested, and repaired electrical wiring systems according to project designs.
- Ensured compliance with electrical codes and documented system modifications.
- Supervised junior electricians and guided them on technical procedures.

Education

Bachelor of Science (B.Sc.) in Electrical Electronic Engineering

Ahmadu Bello University

2015

Certifications

Federal Government Certificate of Competence

- Trade Test I — 2015
- Trade Test II — 2016
- Trade Test III — 2017

Diploma in Computer Application

Ifako-Ijaiye Local Government

2011

WASSCE

Keke Senior High School

2009

Technical Skills

- Electrical load assessment and balancing
- Transformer and stabilizer sizing
- Industrial and residential wiring
- Preventive and corrective maintenance
- Electrical safety standards and compliance
- Basic computer applications