

ADELEKE OLAOLUWA JOHN

10, Okoh close, Lawanson,
Surulere, Lagos state.
adeleke.j.olaoluwa@gmail.com
08160008717, 07057001377

SKILLS

Testing circuit, electronic components, taking readings, Soldering and troubleshooting skills

Knowledge of Electric motors/generators design, principle of operation in accordance with IEE regulations and Electrical wiring experience

Proficient in MS Word, Powerpoint, Excel, Access, Corel draw, Adobe Photoshop

Driving of vehicles with permit

Ability to analyze, proffer solutions, multitask, interpret Technical and engineering drawings, work under pressure and meet deadlines

Strong decision-making and Project Management skills with ability to prioritize and plan effectively, IT oriented

Excellent Communication and Interpersonal relationship skill, teachable and a fast learner. Pays good attention to details

Bold, Confident and Disciplined in all manner, evaluate job & execute it in a safety manner

Result oriented and effective team player.

BIO-DATA

- Gender: Male
- Date of Birth: 5th November, 1995.
- Place of Birth: Lagos State
- State of Origin: Osun State
- Marital Status: Single
- Nationality: Nigerian

PROFESSIONAL SUMMARY

Dynamic Electrical and Electronics Engineer who is competent with a comprehensive knowledge of designing, developing and maintaining electrical systems and components to required specifications skilled in troubleshooting, overhauls, installations and repairs on electrical equipment. Pinpoints underlying issues and resolves complex problems in manufacturing industry equipment, motors and infrastructure having a comprehensive understanding of electrical health and safety regulations. A God fearing individual with mindset of greatness and a strong urge for excellence deeply rooted in hard work and integrity.

EDUCATIONAL QUALIFICATIONS

- | | |
|--|--------------------|
| • The Polytechnic, Ibadan
Electrical/Electronic Engineering (HND) | 2017 – 2019 |
| • The Polytechnic, Ibadan
Electrical/Electronic Engineering (OND) | 2013 – 2015 |
| • Alpha Comprehensive College, Okerube, Lagos
West Africa Examination Council (WAEC) | 2011 – 2012 |
| • St. Saviour's High School, Ijegan, Lagos | 2006 – 2011 |
| • St. Saviour's Nur & Pry School, Ijegan, Lagos
Primary School Leaving Certificate | 2004 – 2005 |
| • Sam Universal Nur & Pry School, Igando, Lagos | 1997 – 2004 |

WORK EXPERIENCE

Flour Mills of Nigeria, Plc **2019-2020**

45, Eric Moore road, Iganmu, surulere, Lagos State

Post Held: Operative Worker

Duties:

- Carry out preventive and scheduled maintenance on plant machinery/repairs of pumps, compressor, hydraulic pneumatic system, bearings and line equipment
- Perform autonomous maintenance daily; cleaning, inspection/Lubrication, Tightening (CILT) of machinery and automated system. Checking and replacing worn-out parts to ensure that machinery are kept in good working condition and documenting maintenance activities and work order
- Maintain and operate Labeling, Coding machine, Boiler and production equipment safely in accordance with instructions, carry out weekly OPL (One point lesson) on machine part with maintenance of Conveyor rail and replacement of belt when broken providing technical decisions and back up to maintenance technicians in case of escalation and ensure training of staff members.
- Prepare operation and maintenance manuals and repair/adjust/replace major electrical/electronic parts

- Carry out Total Productive Maintenance (TPM) with checklist for fewer breakdown and electrical tests on circuit periodically, improvement of parts design for OEE (Overall Equipment Effectiveness) and spare part management.
- Notified supervisor immediately about equipment problems and breakdowns
- Provided weekly and Monthly KPI reports and breakdown analysis indicating uptime percentage and operational availability and utilization percentage for all equipment.
- Assist the implementing bi-directional reporting between Maintenance Planning and Stores to ensure needed parts and consumables are always available applying 5S standards and lean production to eliminate waste

Techno Oil Limited and (Techno Power & Gas Plant)

2016

7b Prince Alaba Abiodun Oniru Road, Victoria Island, Lagos State

Post Held: Maintenance Technician

Duties:

- Assisted my supervisor in Mechanical and Electrical projects design using AutoCAD, making sure they comply with Standard requirements of international regulatory body.
- Assisted the contractors in construction of Techno Gas cylinder plant project at Kajola and coordination of project technical teams.
- Preparation of bills of quantity and Quotations for project (tender processing and analysis).
- Assisted ICT for the company's Information Technology and Telecommunication duties, Ethernet and computer networking.
- Performed Maintenance on Blending Machine, 350kva silent generator, Generator panel, DC Drive, servo motor and Lighting Equipment.
- Carried out Electrical Wiring and Installation of AMI (Advance Metering Infrastructure) single and three phase prepaid Meters at Ikeja residence and took stock count of 35mm2 reline cable also forwarded installation sheet of meters installed
- Assisted my supervisor in Procuring single phase Meters from our partners Incotex and carried out compatibility test at meter test station at oshodi.
- Minimized material waste during installation of the meters and carried survey to to ensure the appropriate meter is allocated for installation for the specified building.
- Coordinated the cleaning and inspection of panels.
- Interpreted electrical and electronic schematics and mechanical layouts to diagnose equipment problems
- Disconnected and removed motors and pumps when carrying out maintenance and Installed electrical wiring through conduits and holes in both flooring and walls
- Oversaw the maintenance of power Control Panel, Re-assembling of Cable tray, Maintenance of Conveyor rail and Intervene immediately in the event of breakdowns, failures or malfunctions repairing and/or replacing broken or defective components in the blending plant.
- Documented all maintenance and repairs performed on equipment and Checked supportive electrical equipment such as brackets and hangers, making repairs when necessary
- Collaborated with IT department with any networking issues such as printing and data access

Widdy Audio Visual Communication

2, Ijegan Road, Isheri Oshun, Lagos State

2014

Post Held: Maintenance Technician/ Cinematographer

Duties:

- Performed maintenance and repair on Camcorder, lighting equipment and Camera, video Camera (Panasonic GHS (4K) lens, batteries and drive, console and speakers, tripods, computer headphones and microphones. Three-point lighting kit, shot gun microphone, Audio (XLR) cables, light reflector, DSLR shoulder mount Rig Camera and video mixer.

- Tested, troubleshot and calibrated equipment in shop and field
- Reported all unsafe activities, situations and potential hazards to supervisor
- Maintained electronic transmitting/receiving equipment, digital & analog computers for video editing
- Carried out Live coverage of events (football, wedding, church programs) and stored the video production in an empty disc.

Opeyemi Block Industry.

17, Nollah Street, Abaranje road, Ikotun, Lagos State

2012-2014

Post Held: Maintenance Assistant

Duties:

- Performed maintenance on block mould machine and water pumps
- Procured raw materials for production
- Carried out maintenance on other heavy duty/power Machine and Installed electrical conduit and wiring for power, controls and lighting
- Performed preventive maintenance tasks to verify proper working condition of electrical panels and conduits
- Obtained measurements and readings using volt and ohm meters, Megger, IC testers and dial indicators. and Designed, implemented and administered new back-up program
- Interpreted blueprints, schematics, drawings and layouts to complete repairs.
- Determined proper methods, equipment and materials to complete cost repairs within budget by comparing prices of contractors willing to slash price with quality service and preparation Bill of quantity

HOBBIES

- Reading, Traveling, Research on new Technologies and methodology adopted in developed countries as pertaining the manufacturing industry, troubleshooting of panels and IT gadgets

ACCOMPLISHMENTS

- Construction of Automatic changeover switch for domestic usage
- Installation of single and three phase meter at Ikeja residence
- Jobberman soft skill training with certification

REFEREES

Mr Niyi Oladejo
Head of Electrical Maintenance
Techno oil limited
Victoria Island, Lagos state, Nigeria
08033551157

Dr Okoro Chimdi
Assistant Director
The Nigerian Institute for Oceanography and Marine Research
Victoria Island, Lagos state, Nigeria
08052038748, 08095392794