Bello Kayode | Electrical Technician

Phone: +2349066031587 | Email: [bellokayode55@gmail.com](mailto:bellokayode55@gmail.com)

**PROFILE**

Seeking a position to utilize my skills and abilities in an industry that offers professional growth while being resourceful, innovative and flexible

**WORK EXPERIENCE**

**Electrical Technician**

Pardee Foods Nig. Ltd., Ogun State [Sept. 2022- present]

*Key Responsibilities*

* Troubleshooting & correction of faults in packing machine panel used in the plant (MLT pack) by changing faulty device such as SSR (Solid State Relay), breaker, fuses, heater, thermocouple sensors, contrast sensor, motion controller (LMC058), servo drive (LXM32A), A.C drive (ATV312), e.t.c
* Lugging of armored cable and connection to new control panel for new added packing machine, conveyors, e.t.c
* Installation and repairing of motor controls such as DOL, star/delta, forward& reverse starters
* Wiring of temperature controller such as TC344AX, digital timer such as XT246, XT364
* Wiring and parameter settings of VFD (Variable Frequency Drive) such as ATV312
* Changing and lubrication of motor bearings, checking the motor resistance and current drawn at no load and full load.
* Installation of pneumatic ball valve with actuator and position indicator
* Installation and Repair of faulty blinking or dim led lights with led driver
* Servicing of Ecoflam oven gas & diesel burner.

**Technical Operator**

C-way Foods and Beverages, Sagamu, Ogun State [Jan 2021 - July 2021]

*Key Responsibilities*

* Operation of aseptic tetra pack filling machine (GS pak)
* Schedule performance of CIP (cleaning in progress) of the machine
* Ensuring all valves are in correct position and sterility of product materials with hydrogen peroxide to be use on the machine
* Recording of machine parameters such as speed, temperature and pressure used for production and ensuring that it is under safe limit.

**Electrical Technician**

Polymer packaging Ltd., Ogun State [2016- 2018]

*Key Responsibilities*

* Assembles, installs, tests and repairs of all lighting fixtures such as fluorescence lights with choke or electronic ballast used in the plant.
* Installation of electrical wiring and fixtures using hand tools and power tools such as drilling and grinding machine
* Troubleshoot, repair and calibrate weighing scales.
* Troubleshooting electrical panels and changing of faulty devices such contactor, circuit breaker, limit switch such as used in lifts/ elevator, e.t.c
* Repair of computer hardware and software problems.

**CORE SKILLS**

* Repair of home electronics appliances such as T.V sets, amplifiers, inverters, e.t.c
* Electrical wiring installation (surface & conduit)
* Installation of solar panels, hybrid inverters, solar charge or pump controllers, e.t.c
* Construction of PIC and Arduino based projects such as PID (proportional, integral, derivative) temperature controller, inverter circuits e.t.c
* Use of Microsoft word, Excel, Powerpoint and Autocad.
* C++ and python programming language.
* Web design with HTML, CSS & Javascript
* PLC programmer SIMATIC S7-1200 with TIA portal (beginner)
* Ability to work with little or no supervision and adhering to safety rules and regulation when carrying out electrical repairs and installation

Higher National Diploma in Electrical & Electronic Engineering (Control and Instrumentation option) - The Federal Polytechnic, Ilaro (2018-2020)

**EDUCATION**

ND in Electrical & Electronic Engineering - The Federal Polytechnic, Ilaro (2014-2016)

Vocational training on electronics repair – Adex Electronics Ltd. (2012-2014)

West Africa Senior School Certificate – Sango-Ota High School, Sango-Ota (2005-2011)

**REFERENCE**

* Babalola Fanisi (08025933400)

Electrical technician (Pardee foods ltd)