**BADARE O. KELVIN**

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 326 Okwiufoma Street, Okpe, Delta State Nigeria.

 **EDUCATION**

**PETROLEUM TRAINING INSTITUTE (PTI),EFFURUN DELTA STATE**

NATIONAL DIPLOMAT, Department of electrical and electronics engineering 09/2014-03/2016

**EXPERIENCE**



**BETA GLASS PLC (INDUSTRIAL AUTOMATION AND CONTROL SYSTEMS)**

09/2024-present

**Role -** *COLD END MAINTENANCE SPECIALIST*

l Troubleshooting of PLC based robotic machines from TIAMA,ALLGLASS,IRS and MSK

l Configuring and operating SCADA based system for industrial process production

l Operating and trouble shooting of VDF(Inverters),DCs,Contactors,Pnuematic valves,and compressors

l Troubleshooting of sensors and conveyour lines

l Configured star-delta starters to reduce inrush current, achieving smooth startups and extending motor life by 15%. Integrated motor control with overload relays for thermal protection.

**LANTRONICS INTEGRATED SERVICES(LIS LLC)**, Warri Delta State, Nigeria 09/2014~04/2015

**Role -** Electrionics Circuit Designer

l Design PCB circuit daigrams and boards using Proteus Simulation Software.

l Managed tand program circuit boards using Microchip controllers like dsPIC30F series.

l Designed home based automation projects controlled wirelessly using NodeMCU from expressIf.

l Performed routine checks on running project circuits.

l Developed training materials. Prepared and edited reports and proposals.

**GLOBAL SOLAR WORLD**

Lagos City, NG 11/2013~ 12/2013

l Oriented, supervised, and supported each day’s volunteers. Supported the day-to-day running of the installation

l installed inverters of up to 15KVA hybrid

l installed solar panels and solar charge controllers

l carried out routine maintenance on installations

**ADDITIONAL INFORMATION**



l **Languages:** Fluent in English.

l **Interests:** travel, programming,musics.

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