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## PERSONAL INFORMATION

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## CAREER SUMMARY

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Result oriented, innovative professional with works in Process Automation, Electric Motors Starters and Drives, Power System Protection in Oil and Gas industry. Aiming to leverage my strong technical, collaboration and personal development skills to drive positive changes, cohesive and comprehensive business approach, reduce downtime and enhance profitability.

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## WORK EXPERIENCE

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### **Sterling Exploration & Energy Production Company - 125MMSCFD LPG Plant (Maintenance Planning Engineer II, September 2022 - Present)**

Maintenance planning through Computerized Maintenance Management System (MAPCON & Epicor)

Processes Work requests, work orders, and Facility Status Reporting

Facilitate implementation of Asset Management System Requirements

Processes, recommends and guides best practices in the Management of Change(MOC)

Perform Maintenance Execution(PME) and supply chain

Drives Material Master Data Change requests and provides technical inputs for material procurement

Drives continuous improvement in the Maintenance work planning, preparation, and execution space for routine preventive and corrective job Work Orders.

**Sterling Exploration & Energy Production Company - 125MMSCFD LPG Plant (Junior Electrical Engineer, July 2020 – September 2022)**

Monitored the performance of sets of 2.486MW CAT Gas Generators, sets of 3MVA-11KV/3.3KV & 2.5MVA- 11KV/415V Power Transformer, 30KVA UPS Power System and Impressed Current Cathodic Protection System

Prepared daily maintenance equipment status log, updates all engineering changes, ensures PM checklist are filled and all audit documents are up to date

Operated and maintained Motor Control Center equipped with Electric induction motor starters and drives mainly DOL, Star-Delta and VFD drive.

Ensured plant Earthing System are within acceptable operating limits.

Ensured that operating procedures are followed such that will ensure the safety and security of machinery and workers in the factory.

Co-ordinated with material departments to ensure the availability of spares/material in the respective working area for timely maintenance of equipment under maintenance

Created safety awareness among technicians and Contractor through PEP talks and JSA procedure

**MainLogix Limited – A Start-Up Automation Company (Executive Private Assistant, July 2019 – June 2020)**

Provided administrative assistance to the CEO

Organized meetings, including scheduling and sending reminders

Contributed during meetings with prospective contractors

**Automation and Engineering Academy (Electrical Engineer Trainee, May 2019 – July 2019)**

Completed all tasks assigned by the Supervisor

Worked with different teams to carry out projects and write reports

Learnt as much as possible on the job and contributed to delivering of various projects

Underwent introductory training on PLC Simatic manager and WinCC

Carried out decommissioning of Cigarette Production machine Protos GD 70 at BAT plant in Ibadan.

**National Control Center, Osogbo. (Pre-NYSC Voluntary Internship, March - April 2017)**

Ensured tacit overall control and monitoring of the National Grid System using the SCADA interface.

Compiled daily statistics of power generated through bi-hourly communications with various generation stations under the jurisdiction of TCN.

**Trivest Technologies Limited, Ilupeju, Lagos (Intern, April – Nov.2015)**

Worked on several IP camera installations, configuration and delivery projects; conversant with products such as the Lenel On-guard and QNAP systems

Delivered on fire alarm system installation projects using Honeywell product line

Worked with the team that delivered perimeter clocking point project at Mobil Nigeria, Apapa.

Carried out personal research projects using the company's repository(drobo)

Worked as directed by my supervisor after the daily tool box meeting

Took notes during presentations and work-shops.

Visited different work sites as required.

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**EDUCATION**

**Federal University of Technology, Minna**

B. Eng. Electrical and Electronics	2017
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**SKILLS**

Use of digital testing equipment such as CAT Electronic Technician(ET) Tool, Megger tester, Fluke earth tester, Fluke IR Thermometer  
High level of computer proficiency and demonstrable working knowledge of MAPCON ERP  
Responding proactively to new opportunities and challenges.  
Excellent written communication skills.  
Ability to plan, organize and meet expected deadlines.  
Strong analytical skill

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**PROFESSIONAL COURES & MEMBERSHIP**

Amazon Certified Cloud Practitioner (AWS CCP)	2021
AWS Machine Learning Foundations	2022
Sustainable Green Initiative (Programs and Project Unit Member)	2020

British International Safety Organization (HSE 1, 2 & 3)	2018
Environmental Impact Assessment (Department of Petroleum Resources)	2018
Basic First AID/ CPR	2018
NSE(Member)	

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## REFEREES

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Electrical Engineer

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