**Akerele**

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**PROFESSIONAL SUMMARY**

Technical Leader (Mechatronics) with 16 years’ experience ( **FMCG** ) of successful coordinating the activities of various concerned with production of quality product with lowest cost in meeting customer demands and ensure all facility equipment is maintained up to company standards. Comfortable working with people of all levels and having excellent approach to solving of problem and developing people. Having proven people management skill, with ability managing performance, resources and motivate staff on an individual and team level. Now looking for a new and challenging managerial position, one which will make best use of my existing skills and experience and also further my personal and professional development.

**SKILLLS**

1. **KAIZEN** Champion: facilitate kaizen session 2. Proficient use of **SAP** and **CMMS** Skills

3. Basic Automation understanding Skills 4. Drive Performance Management, SMED, and 5s on line

5. Leadership Skills 6. Technical and IT skills

7. High Innovation and Improvising skill 10. Excellence use of **PLC GE FANUC** and **Logic Master 90**

8. **HACCP** Member (Detect, Analyze and Mitigate with good documentations for records purpose)

9. Successfully **Operate** and Maintains Lines e.g. **TETRA EQUIPMENT**: A3 FLEX, CAP FLEX 70, CBP 70, HELIX,

SHRINK 51, **CAN LINE EQUIPMENT**: KHS Filler, Rotofeeder, Kister, Palletizer, DE palletizer, Seamer

Cermex, **PET LINE EQUIPMENT**: Capper, Mixer, Labeller, Checkmat, Blow-moulder and Variopac.

**WORK EXPERIENCE**

***EMIRATE MECHTRAONIC ENGINEERING SOLUTION***

**03/2017 – TILL DATE PROGRAMMER OPERATOR**

**DUTIES**

• Program job to be cut by laser machine

- With the use of **AUTO-CAD** design job to cut, turn it to a program and load program on machine for operator

- Highly attentive to detail and focus on the given task

- Inspect the finished job and align with manager in charge for dispatching of jobs

• Operate **TRU LASER 3030** machine

- Select and set up lenses based on material type and thickness, load programs and set machine parameters to ensure optimal performance of the equipment.

- Load sheet on cutting table and arrange sheet for good off set

- Support in lifting raw materials, final products, and items packed for shipment, manually, or using hoist

• Operate **CNC** machine as turner

- Prepare and load raw materials and parts onto the machines

- Prepare a test run to check if the machines produce outputs according to specifications

- Inspect and measure finished products and compare them with requirements to determine if the process has been completed properly

- Check and maintain machinery daily to ensure functionality

***Nigerian Bottling Company Limited (Coca-Cola Nigeria)***

**06/2012 – 06/2016: TECHNICAL LEADER (Mechanical / Electrical)**

**DUTIES**

• Performs routine pump station duties including testing pressure and temperature switches, oil changes, and lubrications and checking coupling alignments, Diagnoses malf Chiller, pumps, Condenser and Chemical dosing system.

**-** Checking motor AMP loads and pumps output capacities.

- Drafts maintenance reports and procedures; performs routine checks, oil changes, pump repacks, lubrications, cleaning and other preventive maintenance tasks on facility and pump station equipment and structures.

- Change of leaking (Plastic, Galvanize, and Stainless) pipes.

• Assist in the development of planned preventative maintenance schedules (**PPM**)

* Share assigned job to technicians and assist in execution
* Provide information from operator report book and machine health situation for planner and controller



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**WORK EXPERIENCE**

***Nigerian Bottling Company Limited (Coca-Cola Nigeria)***

**06/2012 – 06/2016**: **TECHNICAL LEADER (Mechanical / Electrical)**

**DUTIES**

• Make full use of the Computerized Maintenance Management System (**CMMS) (SAP**)

- Pull downtime **PARETO on SAP** to analyze and Close any issue that has been resolved.

- Confirm part availability or generate part needed to be replenish

- Fill in job tickets **/ CMMS (SAP**) on completion of work.

- Identify spares requirements and control usage/ Control Inventory

• Fabricates repair parts by using machine shop instrumentation and equipment.

- Fabrication of worn parts e.g. worn bearing housing, worn sprocket and broken shaft.

- Fabricate part for innovation and thinking outside the box to solve issues.

• Removes defective parts by dismantling devices; cranes, and power tools; examining form and texture of parts

• Performs welding and fabrication as necessary.

• Solves hydraulic, mechanical, and pneumatic problems, and replaces components as necessary.

- Change of seals during servicing of hydraulic system using for JAW system and stop of leakages to keep pressure

- Change of collapse bearing, mechanical seal and O-rings on Pumps and machine parts.

• Maintains a clean and safe working environment for self and others.

- Complies with codes and local statutes **of TAG IN** and **TAG OUT** for safety during maintenance (**CIP or COP**)

- Carry out 5s in work shop during and after usage and clean machine area during and after maintenance.

• Co-function with controller and planner in planning for effective maintenance strategies

• Effective production operation due to implementation and development of **SOP** and **ONE point** Lesson

• Provide timely feedback to team members for better performance and develop successors

**WORK EXPERIENCE**

***Nigerian Bottling Company Limited (Coca-Cola Nigeria)***

**09/2009 – 06/2012:** **SHIFT TEAM LEADER (PRODUCTION)**

**DUTIES**

**•** Ensure optimal usage of available resources for maximizing production target at least cost.

- Control material wastages by demanding explanation from technical operator

- Ensure machine optimal efficiency before starting the shift from technical leader

- Ensure availability of Man Power before shift started (contract staffs and Lab technician)

- Ensure hourly performance is met and written on VPB (visual performance board)

• Ensure shift/ line production plan execution, providing of define quality, at optimal cost by organizing team member available.

- Ensure all support staffs are readily available for quick response to anything that will affect production plan the plans.

- Prepare report and send to PDM (Production Manager) for Weekly Operation review.

- Escalate any machine downtime above 15 minutes to Line manager, Production Manager and Maintenance Manager.

• Ensure that team member develop the right skill set for performing their job effectively.

• Reconcile with warehouse representative hourly for product transfer.

- Ensure functional forklift is been deployed to the line

- Ensure forklift driver transfer already signed finished goods to warehouse immediately.

- Coordinate transfer of product as well as he clearing of new production to WIP area.

• Shift handing over and reconciliation. - Reconciliation of unfinished goods, unfinished syrup in WIP, finished good in WIP, Materials in WIP and all other arise information to incoming STL.

- Report Downtime and Production Volume on SAP.

- Send Production Volume and three (3) major downtime to Line Manager.

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**WORK EXPERIENCE**

***Nigerian Bottling Company Limited (Coca-Cola Nigeria)***

**09/2009 – 06/2012: SHIFT TEAM LEADER (PRODUCTION)**

• Develop Technical Operator (subordinate)

- Support operator during breakdown technically and mentally.

- Mentor technical operator technically and operationally

- Rotate technical operator to master and operate more than one machine

***Nigerian Bottling Company Limited (Coca-Cola Nigeria)***

**05/2005 – 09/2009: SERVICE TECHNICIAN / TECHNICAL OPERATOR**

**DUTIES**

• Troubleshoot problems during machine operation

- Carry out Risk Assessment (**BRA** or **FRA**)

- Use any of the trouble shooting tools (**5M**, **4Y**, **Fishbone analysis** or **KAIZEN**) but prefer using **KAIZEN**

• Set up machines at the beginning of shift to ensure proper working order

* Check Lubrication, Air supply free of moisture and correct supply 6.5bar
* Carry out **CLIT** on the machine

• Perform testing procedures to ensure that machines work optimally during the production procedures.

* Tests run and inspect all moving object (conveyor, drives and drive belts).
* Test Glue position on packs and cap positioning.
* Check cardboard positioning and glue spray on wrap around.

• Maintain and clean machines before and after each shift

• Calibrate machines at the beginning of each shift and if possible at the end of each shift

• Monitor machines during every procedure to ensure optimum running.

• Ensure that regular and preventative maintenance procedures are carried out.

* Collect printout from planner and distribute to the technical operator before shutdown.
* Align with spare part operatives for part needed and send requisition for approval by Plant engineer.
* Collect and send hourly meter ready to planner for follow up with maintenance time.
* Inspect and **prepare Tools** needed for maintenance before shutdown.

• Ensure that machines are producing quality products by managing periodic checks on output

• Ensure stocks of needed materials are ready and available at all times

* Write out malfunction part on line and give to technical leader for preparation during maintenance.
* Order material needed for operation thru Shift Team Leader

• Establishes and maintains basic equipment condition (**Cleaning, Lubrication, inspection and Tightening**) CLIT.

• Perform safety checks on every machine and personnel

* Check all emergency push button are working well
* Make sure all safety guilds are in place to protect the moving object
* Make sure all operators used their complete **PPE (personal protective equipment).**

• Identifies and ensures immediate correction of unsafe conditions and work practices.

• Create and maintain activity logs

• Provide relevant information regarding progress to supervisors

**03/2003 – 05/2005: TRAINING SCHOOL STUDENT (Coca-Cola Nigeria)**

**DUTIES**

• Mechanical fittings and installation

• Basic PLC training and Basic pneumatic and Electro-Pneumatic Training.

• Domestic installation of mechanical fitting (Plumbing, wiring and maintenance)

• Electrical Installation (Washing machine, Electric cooker, Security light, Illumination) and fault findings.

• General Welding of metals (Ark and Argon welding).

• Workshop practice (use of lathe machine, Pillar drill machine, milling machine)

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***NIGERITE NIGERIA LIMITED***

**12/2000 – 01/2003: ELECTRICAL TECHNICIAN**

**DUTIES**

• Connect wires to circuit breakers, transformers, or other components

• Work from ladders, scaffolds, and roofs to install, maintain or repair electrical wiring, equipment, and fixtures

• The ability to concentrate on a task over a period of time without being distracted.

• Servicing, repairing, calibrating, regulating, fine-tuning, or testing machines, devices, and equipment that operate primarily on the basis of electrical or electronic (not mechanical) principles.

• Test electrical systems and continuity of circuits in electrical wiring, equipment, and fixtures, using testing devices such as ohmmeters, voltmeters, to ensure compatibility and safety of system

**ACADEMIC QUALIFICATIONS**

•**Higher National Diploma Electrical** Electronics Osun State College of Technology 2008 – 2011.

•**Ordinary National Diploma Electrical** Electronics Yaba College of Technology 2003 – 2005.

•Government Technical College Awe-Oyo, Oyo State, Nigeria. 1996 – 1999.

•West African Senior School Certificate Examination NOV/DEC. 2001.

**PROFESSIONAL QUALIFICATIONS**

• **Full Technologies** Elect/ Elect from City & Guild of London

• **Advanced Technician** (IVQ Level 3) from City & Guild of London

**• Technician Diploma** (IVQ Level 1&2) from City & Guild of London

•**Certify** **Mechatronics Technician** from (NBC Tech- Training Centre)

**PROFESSIONAL TRAINNIG**

- Tetra – Pak maintenance training (NBC) - Total Production Manufacturing Training (NBC)

- Tetra – Pak operator training (NBC) - TQM (Total Quality Management) training (NBC)

- Tetra – Pak Quality Control Training - Basic Supervisory Management Training (NBC)

- Electrical safety Training (NBC) - Video Ink jet (EXCEL 2000) Training (Avery)

- First Aider training (RED CROSS) - HACCP (Hazard and critical control point) Training (NBC)

- Markem 4020 and 130i Training - Domino A300 Training

- HCCP and Safety Training - GMP and GHK Training

**ACHIEVEMENTS / ACCOMPLISHMENT SUMMARY (04/2002 – Till date)**

• Lead **NBC KAIZEN** team to Certification as a Kaizen Champion.

•Installation of 3 Tetra Pak line within 4 Month, (Two 1 liter’s line and 250ml line).

•Able to resuscitate two (2) unconscious **FAINTING and SHOCK Casualty** as First Aider.

•Run best shift production of Mechanical Efficiency 97% and highest Volume recorded.

•Salvages syrup during breakdown without spare part available by implementing of innovation and improvising to keep line running.

•**TPM Star** Award of the Year 2008

•Lead the **team as Technician to install** of a full CALCIUM CARBONATE PLANT in NIGERITE NIGERIA LIMITED with project Engineer.