PROFESSIONAL PROFILE

An accomplished Mechanical Engineer with extensive hands-on experience in the repair and maintenance of generators. A graduate with a BSc degree in Mechanical Engineering, currently seeking a dynamic new position as a Multiskilled Mechanical Engineer in an engineering-based company, or a similar role in any organisation commensurate with skills and experience, which can offer room to grow and good opportunities for development and career progression.

KEY SKILLS

1. Excellent communication and interpersonal skills in interacting effectively with people developed through experience of working in customer facing roles as an engineer and in the retail environment
2. Organised and methodical with excellent time management, prioritisation and planning, developed through experience of coordinating engineering maintenance schedules
3. Logical and analytical, a lateral thinker with a systematic approach to problem solving, demonstrated through experience of identifying and rectifying faults in generators, ATM machines and white goods appliances
4. A committed team player, able to motivate and inspire others and lead a cohesive team, acquired through experience of managing and directing a team of teaching staff

# *RELEVANT EXPERIENCE*

**Self Employed Maintenance Engineer November 2009 – September 2011**

* Carrying out preventative maintenance on petrol generators and rectifying faulty generators using root-cause-failure techniques
* Initiating corrective action, reading product manuals, performing modifications, replacements and installations
* Performing maintenance inspection of generators to identify possible future problems and prevent breakdowns
* Disassembling, inspecting and examining engines and parts for defects and excessive wear such as piston and rings, push rods, cam gear, connecting rod, crankshaft, governors and alternator
* Inspecting and replacing radiators, carburettors and related components as well as changing oil and oil filters
* Cleaning petrol tanks, sediment traps, fuel feed pump filters and air filters as well as carrying out diode test, measuring output voltage and continuity of alternator winding terminals
* Testing the output of charging alternator, flashing the field of a faulty stator, bleeding fuel system and adjusting fan belt tension
* Testing the output of charging alternator as well as continuity of low lube oil pressure terminals
* Inspecting, testing and replacing faulty Automatic Voltage Regulator, brushes, capacitor, battery and spark plugs

# *OTHER EMPLOYMENT*

**Domestic Appliance Engineer May 2021 Till Date**

HOMEFIX APPLIANCE REPAIR LTD

* Troubleshooting, diagnosing and testing components on washing machines, washer—dryers, Tumble dryers, dishwashers, electric cookers and hobs, ovens and refrigerators
* Repairing and replacing components and parts on the full range of white goods appliances
* Carrying out repair work on leading brands such as Bosch, Beko, Samsung, LG, Miele, Montpellier, Hotpoint
* Travelling to customers’ homes, listening patiently to their complaints to identify and comprehend the issues with the appliances
* Advising customers on proper use, operation and care of appliances for efficient functionality

**White Goods Engineer** **November 2020 – February 2021**

GREENBEE ENTERPRISES LTD

* Troubleshooting, diagnosing and testing components on washing machines, Tumble dryers and Electric cookers, reverting appliances to full functionality
* Repairing and replacing components on appliances such as electric motors, brushes, heating elements, pressure switches, intake water valve, belt tension pulleys and printed circuit boards
* Replacing power plug and cable, cleaning and moving appliances to sales area as well as ordering needed parts

**Field Technician December 2019 – April 2020**

TOYOTA MATERIAL HANDLING UK

* Completing a service on Reach trucks, Electric an Engine counterbalance trucks and Power pallet trucks, following instructions in master service manuals
* Completing a preventative maintenance checklist for Reach trucks, Counterbalance trucks and Power pallet trucks using TMHUK specific software
* Ordering required parts, adhering to customer special instructions and finalising and closing job with the customer
* Replacing wheels, horns and oil filter, updating software on electronic card via mobile device and testing battery voltage

**Field Engineer October 2018 – November 2019**

MANPOWER UK LIMITED (IBM CONTRACTOR)

* Diagnosing, repairing and reverting to operating mode the full range of NCR ATM devices
* Installing, configuring and initialising hard drives, pc cores, pick modules and cash presenters as well as configuring and resetting printed circuit boards on ATM device as well as troubleshooting, calibrating and testing card readers, printers and graphical operator panels using NCR provided software
* Communicating work progress to field manager and dispatch team, while consulting with other field engineers and troubleshooting manuals for quick resolution of technical issues encountered in the field

**Customer Assistant July 2014 – October 2018**

LIDL Great Britain Limited

* Assisting the management team in the day to day operation of a branch of this UK supermarket chain, serving customers on the computerised till system, cash handling, stock replenishment, keeping the store clean and tidy
* Troubleshooting and solving technical issues relating to the self-checkout machines as well as dealing professionally and politely with customers as regards their enquiries, and resolving any problems or complaints

# *OTHER EMPLOYMENT*

**Career Break March 2014 – June 2014**

* Relocated to the UK

**Senior Mathematics Teacher October 2011 – July 2013**

HIGHER GROUND COLLEGE

* Setting up laboratory equipment for students’ scientific experiments, using illustrations to explain mathematical concepts, preparing course work, tests and developing teaching materials as well as managing and supervising 3 members of staff

**Technical Support April 2007– August 2007**

AREK TECHNOLOGIES LTD

* Assembling and installing digital video surveillance and burglar alarm systems
* Maintaining equipment through maintenance and repair services, following manufacturer's instructions as well as communicating project progress to the project supervisor, while ensuring compliance with Health and Safety procedures

**Mathematics Teacher February 2006 – February 2007**

EFON ALAAYE GRAMMAR SCHOOL

* Developing and preparing teaching material, conducting and supervising tests and exams to evaluate the level of students’ understanding and contributing to oral and written assessments, reports and references relating to individual students and groups of students

# *EDUCATION AND QUALIFICATIONS*

**University of Lagos September 1999 – March 2005**

BSc degree in Mechanical Engineering

**Suzan Martins Comprehensive High School September 1993 – June 1999**

8 WASSCE’s grades A to C including Maths and English

**Additional Training**

* Training on maintenance, installation and repairs of computer hardware (self-study IT program) August 2013 – February 2014
* Tayo Engineering Motor Works, Engineering training on repair and maintenance of Generators, October 2007 – October 2009

INTERESTS

I enjoy teamwork, keeping fit and solving puzzle. I also enjoy doing research, learning about new gadgets and devices,