



# MICHAEL MURIITHI NGUKU

## Contact

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## Education

- **DIPLOMA IN AUTOMOTIVE ENGINEERING**  
- Jan 2007 to Dec 2010 KENYA DEFENSE  
FORCE SCHOOL OF ELECTRICAL AND  
MECHANICAL ENGINEERING (SEME)

Engineering Mathematics (Advance), Engine & Vehicle Technology (Theory & Practical), Engineering Drawing & Sketching, Computer Applications, Electrical and Control Systems Mechanical Technology, Materials and Metallurgy, Auto Electrics & Auto-Air conditioning

- **TECHNICIAN CERTIFICATE IN MOTOR VEHICLE ENGINEERING** Jan 2003 to Dec 2004 RAILWAY TRAINING INSTITUTE

Engineering Mathematics, Auto Electrical & Auto A/C system (theory and practical) Engine and chassis system.

## Other courses

- Command and leadership - Kenya School of Special Operation.
- Basic military training Kenya Military Academy
- Diploma in Defensive driving Rocky Driving School.

## AUTO-TECHNICIAN.

I am an Auto-technician professional with strong technical experience of 14 years; friendly, flexible and able to work on my own initiative or part of a small family-feel with efficiency and least supervision.

## AREA OF EXPERTISE

- Diagnosis and analysis, maintain, repair, rebuild or adjust computerized engine and transmission controls, drive trains, gas and diesel engines and air conditioning.
- Proper use and disposal of hazardous materials according to established guidelines
- Test vehicles and equipment for proper operation by operating /driving and using specialized test equipment such as scan tools.
- Excellent communication, interpersonal and organizational skills

## PROFESSIONAL EXPERIENCE

### DNATA. SENIOR MAINTENANCE TECHNICIAN Dec 2018 to Date

- **Duties and responsibility:**
- Lead/perform scheduled maintenance as per set standards on the various equipment/vehicles and plants to ensure reliable/optimum utilization of the same.
- Diagnose and repair faults/defects effectively on equipment/vehicles and plants under breakdown ensuring that down time is minimized.
- Continuously suggest and implement modifications on the equipment/vehicle based on the required approvals from manufacturer & higher authorities to reduce maintenance costs and improve performance & safety of the same.
- Train and develop the team of technicians on maintenance, fault finding and safety procedures.
- Ensure that relevant details of spares/tools required for carrying out maintenance activities are provided to the Supervisors/Maintenance Officer and/or Planning Staff well in advance to facilitate timely procurement of the same.
- Ensure to maintain good housekeeping in the workshop & other work areas and take proper care of tools.
- Ensure standard safety procedures are followed by the team of technicians/drivers during maintenance activities to prevent any personal injury or equipment damage.

# REFERENCE

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## 1. Salesio Mwaniki Ileri

Kenya Defense Force  
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## 2. Michael Ronoh

Mechanical foreman Kenya Electricity  
Generating Company,  
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## 3. David Kariuki Muchungu

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### **TOYOTA S3 . WORKSHOP SUPERVISOR May 2017 to April 2018**

#### **Duties and responsibility:**

- Managing workshop activity –Plans, assigns and reviews the work of all mechanics and electricians in the workshop.
- Managing safety –Ensure that the workshop is safely maintained, that all working areas are safe and that staff are fully trained to do their job efficiently and safely.
- Managing staff – Making recommendations regarding the recruitment, discipline and promotion of employees, authorizes leave and overtime, advises employees (groups and individuals levels) on work related problems, evaluates and assesses employee performance.
- Liaising with other Co-workers – Co-ordinate the need for maintenance and repair of operational equipment with other employees at managerial level.

### **FAVOLI LL TECHNICIAN Sep 2013 to Aug 2014**

#### **Duties and responsibility:**

- Manages and controls the daily operations of Vehicle and airport handling Equipment Maintenance to ensure compliance to high engineering standards, Company policies and contractual requirements.
- Keeps abreast of most recent technical information and fault finding Methods and ensure the dissemination of the necessary information to key Personnel.
- Maintains a clean and orderly workshop to promote a safe working Environment.
- Ensures that all parts requests have been validated and submitted in a timely Manner.
- Follows Original Equipment Manufacturer (OEM) instructions and Specifications during the execution of repair work
- Ensures the on-time, accurate preparation, submission and distribution of reports as required.

### **SAAB TECHNOLOGIES DIAGNOSTIC TECHNICIAN Oct 2012 to Aug 2013**

#### **Duties and responsibility:**

- Executes correct and proper fault-finding diagnostics and tests on Vehicles/equipment
- Performs major repairs to brakes, transmissions, rear-ends, clutches and auto electrical auto-Air conditioning components.
- Train and develop the team of soldier technicians on maintenance, fault finding and safety procedures on electrical and Air conditioning.
- Establishes and maintains appropriate administrative system.

## Language

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English,

## Declaration

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I hereby declare that the above details are true to the best of my knowledge and belief