



# KELLY NYAKUNDI

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 Doha, Qatar

**Visa Status:** Transferable

## PROFESSIONAL SUMMARY

Heavy Equipment Mechanic with 5+ years of experience in **construction, agriculture, and transport environments**. Specialized in **preventive maintenance (PPM), diagnostics, and repair of diesel-powered equipment and vehicles**.

Proven track record of **reducing downtime, improving equipment reliability, and maintaining high operational efficiency**. Skilled in **engine diagnostics, electrical systems, transmission servicing, and generator maintenance** while adhering to **international safety and quality standards**.

## CORE COMPETENCIES

- Heavy Equipment Maintenance & Repair
- Preventive Maintenance (PPM)
- Diesel Engine Diagnostics & Troubleshooting
- Generator Maintenance & Servicing
- Electrical Systems & Wiring Repairs
- Transmission Systems (Including CVT)
- Mechanical Fault Finding & Root Cause Analysis
- Equipment Inspection & Condition Monitoring
- Technical Reporting & Documentation
- Health, Safety & Environmental (HSE) Compliance

# PROFESSIONAL EXPERIENCE

## Mechanical Technician (Facilities & Equipment Maintenance)

Al Asmakh | Doha, Qatar | Jan 2026 – Present

- Perform **preventive and corrective maintenance** on building mechanical systems and equipment
- Inspect, troubleshoot, and repair **diesel generators and mechanical components**
- Conduct routine **equipment inspections and condition monitoring** to prevent breakdowns
- Support maintenance of **HVAC-related mechanical components and utility systems**
- Respond to breakdowns and carry out **fault diagnosis and repairs under time constraints**
- Ensure compliance with **HSE standards and company maintenance procedures**
- Maintain accurate **maintenance logs, reports, and service records**

## Heavy Equipment Mechanic

Flamingo Horticulture | Jan 2025 – Jan 2026

- Executed preventive and corrective maintenance on **agricultural machinery and fleet vehicles**
- Diagnosed and repaired **diesel engines and generators**, ensuring continuous operations
- Performed **mechanical and electrical troubleshooting** to resolve faults efficiently
- Improved equipment uptime through **structured maintenance planning**
- Complied with **HSE policies and workplace safety standards**

## Automotive & Mechatronics Technician

CVT & Auto Accessories | Sep 2023 – Dec 2024

- Conducted **ECU diagnostics and electronic system analysis** on diesel vehicles

- Performed **CVT transmission servicing and repairs**, including valve body work
- Carried out **pressure testing and fluid inspections** for early fault detection
- Diagnosed and repaired **vehicle electrical systems, sensors, and wiring**
- Maintained accurate **service documentation and job records**

## Heavy Equipment Technician

**Vegpro (K) Ltd** | Jul 2022 – Jan 2023

- Maintained and serviced **agricultural machinery and refrigerated trucks**
- Ensured high equipment availability through **timely maintenance and repairs**
- Diagnosed faults in **cooling and fuel systems**
- Supported operations by reducing delays caused by equipment failure

## Mechanic Apprentice

**KCI** | Jan 2020 – Sep 2021

- Assisted in maintenance and repair of **heavy passenger buses**
- Gained hands-on experience in **engine systems, suspension, braking, and chassis**
- Supported workshop operations and senior technicians in diagnostics

## CERTIFICATIONS

### **Certificate in Automotive Engineering Technology**

Rift Valley Institute of Science and Technology – 2023

### **Technician for the World – Caterpillar**

- Advanced diagnostics (electronic & mechanical systems)
- CAT ET & SIS tools
- International service standards

### **Technician for the World – Perkins Engines**

- Diesel engine and generator servicing
- Fault diagnosis and performance optimization

## **LANGUAGES**

- English (Professional Working Proficiency)
- Kiswahili (Fluent)

## **ADDITIONAL INFORMATION**

- Strong understanding of international workshop practices
- Adaptable to diverse work environments
- Committed to safety, quality, and continuous improvement

## **PERSONAL ATTRIBUTES**

- Strong problem-solving and analytical skills
- Ability to work under pressure and meet deadlines
- Team player with strong work ethic