KOKETSO MOSA KHOZA

Kempton Park, Gauteng, South Africa
Cell: 082 707 0722 / 067 067 6310
Email: koketsomkhoza94@gmail.com
Driver's Licence: Code 10 with PDP (10+ Years Driving Experience)

PROFESSIONAL PROFILE

Mechanical Engineering and Diesel Mechanic candidate with N2–N5 Engineering Studies qualifications and practical training in Diesel Mechanics and Electrical Systems. Experienced in automotive repairs, workshop operations, fault finding, electrical maintenance, wiring, earthing, and Occupational Health & Safety (OHS) compliance. Strong understanding of mechanical systems, preventive maintenance, engineering principles, and technical problem-solving. Seeking opportunities as a Mechanical Engineering Intern, Diesel Mechanic Apprentice, Maintenance Technician, Auto Electrician Trainee, or Engineering Learner.

CORE COMPETENCIES

- Diesel Mechanics
- Mechanical Maintenance
- Electrical Systems
- Fault Finding & Troubleshooting
- Preventive Maintenance
- Electrical Maintenance
- Wiring & Earthing
- Occupational Health & Safety (OHS)
- Vehicle Repairs & Servicing
- Mechanical Drafting & Engineering Drawing
- Workshop Operations
- Engineering Mathematics

- Technical Problem Solving
- Record Keeping & Documentation
- Teamwork & Communication

EDUCATION

National N5 Engineering Studies (2024)

Subjects:

- Strength of Materials and Structures
- Power Machines
- Fluid Mechanics
- Mechanical Technics
- Mathematics

National N4 Engineering Studies (2024)

Subjects:

- Mechanical Drafting
- Mechanical Technics
- Engineering Science
- Mathematics

National N3 Engineering Studies (2023)

Subjects:

- Engineering Drawing
- Mechanical Technics
- Diesel Trade Theory
- Engineering Science
- Mathematics

National N2 Engineering Studies (2023)

Subjects:

- Engineering Drawing
- Diesel Trade Theory
- Motor Trade Theory
- Engineering Science
- Mathematics

Grade 12 (Matric) – 2014

Dr W.K. Du Plessis School

TECHNICAL TRAINING & CERTIFICATIONS

Ekurhuleni Artisan and Skill Training Centre

Date: 09 October 2020

Training Provider

K Boneng Consulting Services

Practical Training Completed

- Diesel Mechanic Practical Training
- Auto Electrical Practical Training

Trade Test Preparation (2025)

- Air Brakes
- Electrical Systems
- Gearboxes
- Wheel Alignment

WORK EXPERIENCE

Bangwanati Engineering

Engineering Intern (Part-Time)
June 2021 – Present

Responsibilities:

- Perform fault finding and troubleshooting on electrical systems.
- Assist with electrical maintenance activities.
- Conduct wiring and earthing installations.
- Apply Occupational Health and Safety (OHS) standards.
- Support engineering maintenance operations.
- Use multimeters, cable cutters, wire strippers, and related tools.
- Assist technicians during maintenance and repair work.

Manyoni Towing Workshop 2014 – 2020

Automotive Repair Assistant

Responsibilities:

- Assisted with automotive repairs and maintenance.
- Supported workshop operations and vehicle servicing.
- Assisted with vehicle inspections and fault diagnosis.
- Operated engine cranes, power wrenches, and torque wrenches.
- Performed general workshop maintenance activities.

Bolt Driver June 2019 – Present

Responsibilities:

- Conduct daily vehicle inspections.
- Maintain vehicle roadworthiness and safety.

- Keep accurate maintenance and operational records.
- Provide professional customer service.
- Ensure compliance with road traffic regulations.

TOOLS & EQUIPMENT

Mechanical Equipment

- Engine Cranes
- Torque Wrenches
- Power Wrenches
- General Workshop Tools

Electrical Equipment

- Multimeters
- Cable Cutters
- Wire Strippers
- Electrical Hand Tools

KEY ACHIEVEMENTS

- Best Student Award – Diesel Mechanic
- Best Student Award – Auto Electrical
- Completed N2–N5 Engineering Studies
- Practical Training in Diesel Mechanics and Auto Electrical Systems
- More than 10 years of driving experience with Code 10 Licence and PDP