

KWANDILE HLONGWANE

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Address: 35 Orion Street, Kensington, Johannesburg, 2094

OBJECTIVE

Motivated Mechanical Engineering candidate with a National Senior Certificate (Mechanical Technology: Fitting and Machining) and N3 to N5 Mechanical Engineering. I have hands-on workshop experience in fitting, turning, measuring and assisting with repairs and maintenance, and I follow safety procedures and maintain good housekeeping. I am seeking a 12-month work placement through the YES Youth Work Experience Programme to gain on-the-job training and workplace experience. I am available immediately and willing to work shifts and overtime.

WORK EXPERIENCE

Volunteer Assistant Fitter and Turner

Hitech Operators cc, Dundee | June 2024, July 2024 and December 2024

- Assisted the workshop Fitter and Turner with general fitting and turning, mechanical assembly, repairs and maintenance.
- Performed measuring, cutting, drilling, grinding and fitting tasks.
- Read and interpreted basic engineering drawings.
- Used vernier calipers, micrometers and steel rules.
- Assisted the Boilermaker with welding and fabrication under supervision.
- Operated hand tools and basic workshop machines.
- Followed safety procedures and maintained good housekeeping.

EDUCATION

Majuba TVET College, Dundee Technology Centre

- N6 (partially completed): Mechanotechnics, Mathematics
- N5 Mechanical Engineering, 2025: Mechanotechnics, Power Machines, Strength of Materials and Structures, Mathematics
- N4 Engineering Studies, 2025: Mechanotechnics, Mechanical Draughting, Engineering Science, Mathematics
- National N3 Certificate (Engineering Studies), 2024: Mechanotechnology, Engineering Drawing, Engineering Science, Mathematics

Enkomokazini Technical High School

- National Senior Certificate, 2023: Mechanical Technology (Fitting and Machining) 60%, Mathematics, Physical Sciences

KEY SKILLS

- Fitting and turning fundamentals
- Basic machining
- Precision measurement (vernier calipers, micrometers, steel rules)
- Technical drawing interpretation
- Mechanotechnics, power machines and strength of materials (N5)
- Workshop safety and housekeeping
- Basic computer literacy
- Teamwork and communication

ADDITIONAL INFORMATION

- Code C1 driver's licence
- Letter from Majuba TVET College (Dundee Technology Centre) confirming N5 pass available
- Available immediately
- Willing to relocate
- Willing to work shifts and overtime
- Languages: English, IsiZulu

REFERENCES

Mr C J Du Plooy, Hitech Operators cc (former employer)

Tel: (034) 212 3176 | Cell: 082 777 8819