

MPHO BRILLIANT KHALISHI

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Surname:	Khalishi
Names:	Mpho Brilliant
ID Number:	9201245792085
Gender:	Male
Nationality:	South African
Language Proficiency:	English, Tshivenda, Sesotho, IsiZulu
Driver's License:	Code C1
Race:	Black
Resident/ Postal Address:	House no 1647 Zone S Lebowakgomo 0737

CAREER OBJECTIVES

I am a qualified Electrician/ Technician and experienced with National N Diploma, 3 Phase Wireman license, Trade Tested with 5 years of experience in residential, commercial and industrial installation. I am an approved SAPVIA Green card installer with strong technical skills in Maintenance and installation of PV systems. I am aiming to join a progressive organization where I can apply my technical skills., ensure compliance with electrical standards.

EMPLOYMENT

2020 – Dec 2025

Dade Building and Projects

Position:

Electrician/Technician

Tasks & Responsibility:

Diagnoses and troubleshooting electrical faults
Routine inspections and preventive maintenance.
Installation and Commissioning Solar PV Systems,
Including, PV modules, Inverters and batteries.
Installation complies with SANS and Safety standards.
Providing technical guide to clients for better understanding.
Interpreting electrical diagrams (Single Line)
DB wiring and connections of Protection Devices.
Testing of cables using different testing tools.
Issuing of COC for Existing, New Single or 3 Phase Installation
Connection of Generator Integrating with PV Solar System.

Installation of Electrical Meters and Programming.
Making use of Power tools.
Testing of cables, Cable Termination.
Installation of Transformers, Generators and Ups.

2015 - Dec 2017

Tim Brown Electrical Works (Pty) Ltd

Position:

Apprenticeship (Assistant Electrician)

Tasks & Responsibility:

Panel wiring, construction and installation.
Repairing fault by making use of different electrical instrument
Connection of DBs and electrical component.
Connecting types of motors starter i.e. (star/delta, Resistance, Sequence)

2018 - Dec 2019

SGB SMIT Calidus

Position:

Operator

Tasks & Responsibility:

Reading and interpreting specification and drawings.
Operating Machines, Beam Saw, Guillotine, HF Machines.
Manufacturing of transformer accessories used for insulation.

SKILLS

- Inverter technology (Off Grid, grid and Hybrid)
- Computer skills (Windows XP, 7 and 8, MS word, MS Excel)
- Strong technical expertise in LV electrical systems
- Solar PV system design fundamentals.
- Wiring DBs, electrical protection devices and isolators.
- Working at Heights and Testing of Electrical Apparatus MV/LV/DC

PERSONAL ATTRIBUTES

- Ability to work independently and within a team.
- Excellent communication and client friendly.
- Capable of handling pressure and challenges
- High level of Safety awareness.

EDUCATION

SECONDARY EDUCATION

2009

Thengwe High School

Qualification:

Grade 12 (National Senior Certificate)

TERTIARY EDUCATION

2013- 2015

Field of Study:

Tshwane South College

National N Diploma (N6) Electrical Engineering
N2 and N3 Certificates

CERTIFICATES

SAPVIA Green Card
Wiremen License (3 Phase)
National N Diploma
Electrical Trade Test
Basic Fire Fighter
Basic First Aid
Medical Certificate
Working at Heights

REFERENCES

Tim Brown
Director; Tim Brown Electrical Works
012 755 0300

R Pandelani
Supervisor; Dade Building & Projects
068 231 8638