

MBALI BEAUTY NTSELE

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Objective

Dedicated and technically skilled Electrical Engineering graduate with a Diploma in Engineering Technology (NQF 6) from the Central University of Technology and 1 year of hands-on industry experience at Gibela Rail Transport Consortium. Strong foundation in electrical systems, control circuits, maintenance, and fault diagnosis. Committed to applying engineering principles safely and effectively to enhance the reliability and protection of power systems. Seeking to contribute to Eskom's Protection Department through diligence, integrity, and continuous learning.

Education

December 2017	Matric Lenakeng Technical school
February 2023	Diploma in Engineering Technology in Electrical Engineering (S4) Central University of technology

Work experience

Maintenance Technician Intern

Gibela Rail Transport Consortium | Springfield, KZN | June 2023 – May 2024(Contract)

- Assisted in maintenance, testing, and fault diagnosis of train electrical systems.
- Worked with protection and control circuits, ensuring system safety and reliability.
- Supported senior technicians with inspections, commissioning, and troubleshooting.
- Documented maintenance reports and complied with electrical safety regulations.
- Gained exposure to industrial quality assurance, calibration, and repair procedures.

School Projects & Practical Exposure

- Designed and assembled control circuits using relays and sensors.
- Applied fault-finding techniques in laboratory simulations.
- Interpreted electrical drawings and applied safe operating standards (ORHVS principles).

Technical & soft skills

- Electrical control & protection systems
- Fault-finding and diagnostics
- Power systems fundamentals
- Computer literacy (MS Office, MATLAB)
- Team collaboration and communication
- SHEQ compliance and safety awareness

Personal Attributes

Integrity | Professionalism | Reliability | Energetic | Self-motivated | Adaptable | Eager to learn