

Masilo Rudolph Maano

Learner Technician

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078 523 8975

Electrical Technician with one year of experience(In-service training), help create, maintain and repair the electronic components and equipment used in any equipment or device that involves electricity. Experienced in repair and replace defective components in motor, generators, and motor testing. Experience in troubleshooting, programming and repairing: pneumatics, PLCs and SCADAs, temperature controllers and sensors, furnace controls and conveyer controls, resulting in productivity and less downtime.

SKILLS AND COMPETENCIES

- Computer literate in Microsoft word, Microsoft PowerPoint, Microsoft Excel.
- Electrical fault finding, Design and wire, Motor testing and reading drawings.
- Good communicator, excellent interpersonal skills and ability to work effectively with less supervision.
- Possess strong analytical and trouble shooting skills, well applied hands skills.
- Ability to work under pressure.
- Determined.
- Read and interpret piping and Instrumentation diagrams.
- Able to listen to other people's ideas when working as a team.
- Able to follow instructions accurately.
- Able to priorities workloads.
- Excellent presentation skills.
- Excellent time keeping skills.
- Listening skill.

Work Experience

Learner Technician

Cape Gate PTY LTD

August 2017 to July 2018

Roles Install, maintain and repair electrical, electromechanical and Electronic parts of machinery and equipment.

Install improvements and major upgrades to the plant.

Assisted higher classified personnel in the installation, testing, Calibration, troubleshooting, adjustment of all types of

Instrumentation and control circuits and devices used in the Plant.

Programming on both PLC and SCADA(Allen-Bradley and Rockwell software)

Duration from 01/08/2017 to 31/07/2018

Education

National Diploma in Electrical Engineering

Vaal University of Technology

2018

English, Mathematics

Radikgobethe Secondary School

2011