

# KOPANO PALACIOUS MOTOBI

BOILERMAKER

# CONTACT

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Driving License Code: C1

Midrand, South Africa

# **EDUCATION**

**Boilermaker Trade Certificate** 

TechnoTrain | 2023

**Boiler-Making N2** 

Shalom Technical College | 2021

Front-End Loader Certificate
Counter Balance Lift Truck Certificate

MGT Training Solutions | 2020

**CO2 Welding Certificate** 

DMT Training | 2014

**Boiler-Making Certificate** 

Ekurhuleni Artisan and Skills Centre | 2013

**Highest Grade Passed - Grade 11** 

Matikoe High School | 1995

# **SOFT SKILLS**

- Front-End Loader Operator
- Forklift Operator (Counter Balance Lift Truck)
- Tractor Operator
- CO2 Welding

# **LANGUAGE**

- English
- Setswana

## **PROFILE**

I am an experienced and industrious Boilermaker and Certified Machine Operator with a strong background in boiler-making, welding, and forklift operation. I bring over a decade of hands-on experience in mechanical assembly, warehouse logistics, and heavy machinery handling, with proven expertise in interpreting technical drawings and maintaining safety standards. Known for my teamwork, problem-solving skills, and commitment to excellence, I am eager to contribute to a results-driven and safety-focused environment.

### **EXPERTISE**

- Blueprint and Schematic Interpretation
- Metal Fabrication Support
- CO2 Welding Techniques
- Boiler-Making Fundamentals
- Forklift Operation (Counter Balance)
- Front-End Loader Operation
- Tractor Operation
- Power Tool Handling
- Grinding and Cutting Operations
- Material Handling and Transportation
- Load Securing and Safety
- Warehouse Logistics
- Inventory Management
- Mechanical Assembly Assistance
- Safety Compliance and Awareness
- Visual Inspection of Components
- Team Collaboration and Communication
- Stock Level Monitoring
- Workshop Maintenance
- Welding Equipment Operation
- Load Optimization for Transport
- Packaging and Labelling Procedures
- Equipment Maintenance Reporting
- Shipping and Receiving
- Hazard Identification and Reporting

# **WORK HISTORY**

#### **BOILERMAKER | MARCH 2023 - CURRENT**

#### NORCROS SA (OLIFANTSFONTEIN)

- Interpret and read blueprints, technical drawings, and fabrication plans.
- Fabricate, assemble, and install boilers, tanks, and pressure vessels.
- Use hand tools and power tools to cut, bend, and shape metal components.
- Perform various welding techniques (e.g., MIG, TIG, CO2) to join metal parts.
- Conduct routine maintenance, repairs, and inspections on boilers and structures.
- Measure and mark reference points for structural components.
- Ensure all fabrication and welding work meets quality and safety standards.
- Operate and maintain heavy machinery such as grinders, presses, and rolling machines.
- Adhere to health and safety regulations in workshops and job sites.
- Collaborate with engineers, artisans, and other technicians during project execution.

#### ARTISAN ASSISTANT | JUNE 2015 - APRIL 2023

#### NORCROS SA (OLIFANTSFONTEIN)

- Interpret technical blueprints, schematics, and drafts for mechanical tasks.
- Assist artisans in the fabrication, installation, and repair of metal structures.
- Operate power tools and welding equipment under supervision.
- Support with the setup and alignment of materials for precision assembly.
- Perform grinding, cutting, and fitting of metal components.
- Monitor stock levels and prepare material requisitions.
- Maintain a clean and safe work environment.
- Transport tools and equipment to different workshop areas.
- Conduct visual inspections to identify defects or alignment issues.
- Collaborate with team members to meet project deadlines and standards.

### FORKLIFT DRIVER | OCTOBER 2012 - MAY 2015

#### TILE AFRICA (OLIFANTSFONTEIN)

- · Load and unload materials from trucks using a forklift.
- Move inventory within the warehouse to designated storage areas.
- Perform daily inspections of forklift and report maintenance needs.
- Secure loads properly to prevent shifting or damage during transit.
- Receive and verify incoming shipments against delivery notes.
- Package and label outgoing goods accurately.
- Assist with inventory control and stock counts.
- Maintain clean and organized loading areas.
- · Comply with all safety regulations and warehouse protocols.
- Report damaged goods or safety hazards to supervisors immediately.

### REFERENCE

- Mr. Bret Haybittel Line supervisor
- Cell: 062 353 1133
- Email: haybittelbret@gmail.com
- Mrs. Ayanda Nkosi Line supervisor
- Cell: 078 237 4148
- Norcros SA Manager
- Cell: 072 919 4017
- Tile Africa Team Leader
- Cell: 083 656 5910