

# ZETA D. HENDRICKS

## INSTRUMENTATION MECHANICIAN

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### PROFILE

Skilled professional with a N6 certificate/ National Diploma in Light Current Electrical Engineering, currently certified in Instrumentation, Radiation Safety, and Accounting.

Resourceful, analytical and detail-driven with capabilities in completing multiple requirements according to deadline. Aggressive in identifying and resolving inefficient processes. Strong team member with expat experience, able to motivate others while maintaining safety methods and practices. Communicate clearly both oral and written. Strong interpersonal skills and excel in unpredictable and hectic environments.

### EDUCATION

**N6 Instrumentation, National Certificate + Trade Test Certificate** **2010-2015**

**\*Currently awaiting my National Diploma**

Namibian Institute of Mining and Technologies & College of Cape Town

**Radiation Safety Officer, level 3 Certificate** **2015**

Namibian Uranium Institute

**Accounting and Finance, National Certificate** **2008**

The Polytechnic of Namibia

**Grade 12, Certificate** **2005**

Westside High School

### AREAS OF STUDY

\*Industrial Instruments

\*Industrial Electronics

\*Digital Electronics

\*Mathematics

\*Engineering Science

\*Engineering Drawings

\*Radioactivity & Radiation

\*Structure of Matter

\*Interactions of Radiation

\*Exposure & Detection

\*Contamination & Control

\*Transport & Waste Disposal

\*English

\*Afrikaans

\*Geography

\*Physical Science

\*Mathematics

\*Biology

## EXPERIENCE

### **Swakop Uranium Mine**

#### Instrumentation Mechanician

Preventative maintenance on all plant instrumentation equipment, quality checks and calibration on flow, temperature, pressure, level instruments and analytical (pH conductivity and ORP) analysers, install new instruments for continuous improvement projects, trouble shoot and fault finding on all plant instrumentation, involved with the initial hot commissioning and start up of the processing plant control and monitor the process plant and instrumentation conditions and status from scada, close off root cause analysis (RCA) findings and recommendations, create job notifications and work orders on asset management system (SAP)

**April 2016 - Till present**

Reference: Mr Trevor Malumo

Contact +264812782922

### **SAB Miller**

#### Operator

Operating Krones Machinery (SCADA) , writing Work Instructions for the machines, doing fault finding and Expat "Acting Maintenance Planner", supervising a group of 20 people.

**July 2015 - March 2016**

Reference: Mr Christian Tors

Contact +264812878002

### **London Mining, Sierra Leone**

#### Instrumentation Technician

Configuration of different loops of installations, maintenance and trouble shooting, modifications to improve plant efficiency and unit availability, installation of smart automated positioners, flow meters mostly Promag 50 and 53 ultrasonic, level switches mostly Endress and Hauser, automated lubrication systems, calibrations on weightometers and belt scales.

**May 2014 - June 2015**

Reference: Mr Albert Steenberg

Contact +27828217491

### **Flowin Consortium**

#### Engineering Assistant

Video Camera and Alarm System Installations, & Personal Assistant to the CEO.

**March 2012 - April 2014**

Reference: Mr Marc Themba

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### **Consolidated Engineering Services**

#### Internship

Wiring of Genset Controllers, Generator & Electrical Installations

**September 2011 - February 2012**

Reference: Mr Ivan Young

Contact +26482500875

### **Namport**

#### Internship

Telephone installations and repairs, telecommunications

**September 2010 - February 2011**

Reference: Mr Hennie De Wet

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