House Number 666A
Cheruwa Road, Chiredzi
+263773212597
manuelchitalo@gmail.com

CURRICULUM VITAE FOR MANUEL CHITALO

INSTRUMENTATION AND CONTROL TECHNICIAN

OBJECTIVE

To obtain an Instrument Technician position where I can contribute the best of my skills and efforts for the growth of the organization.

SKILLS & ABILITIES

Install, maintain, repair, calibrate and test a variety of industrial instrumentation that record, indicate, control and regulate level, flow, pressure, temperature, position, speed, pH and water analysis.

Troubleshoot telemetry, SCADA and PLC (Rockwell automation and Siemens) software and hardware issues.

Ability to read P&I diagrams, functional logic diagrams and loop diagrams

Calibration and configuration using different SMART Transmitter's Communicators and Configurators.

Working experience in Siemens DCS, Honeywell Experion PKS and Rockwell PLCs and SCADA.

EXPERIENCE

INSTRUMENT TECHNICIAN, SWAKOP URANIUM, NAMIBIA (HUSAB MINE)

1 March 2018 – To 30 June 2020

Installation, maintenance and calibration of crusher, ball mill, acid plant, processing plant and power plant instrumentation

INSTRUMENT TECHNICIAN, MINOPEX MOZAMBIQUE (VALE MOATIZE COAL MINE)

October 2017 – To February 2018

Was responsible for maintenance calibration and repair of crusher, conveyor belts and coal washing plant instrumentation.

BOTTLING AND PACKAGING TECHNICAL SUPERVISOR, SURFACE WILMAR

June 2016 – To January 2017

Maintenance and repair of cooking oil Bottling and Packaging machines (Electrical and Instrumentation)

Supervision of bottling and packaging line staff.

INSTRUMENT TECHNICIAN, NIC INSTRUMENTS AND ENGINEERING SOUTH AFRICA

August 2012 – To December 2013

Instrument installation, commission and maintenance at Grootvlei Thermal Power Station

INSTRUMENTATION APPRENTICE, ZIMBABWE POWER COMPANY (HWANGE POWER STATION)

December 2008 – To February 2011

INSTRUMENTATION APPRENTICE, ZISCOSTEEL LIMITED

September 2006- To December 2008

EDUCATION

ADVANCED DIPLOMA IN ELECTRONIC ENGINEERING, CITY & GUILDS, 2011

NATIONAL DIPLOMA IN INSTRUMENTATION SYSTEMS, HARARE POLYTECHNIC, 2010

NATIONAL CERTIFICATE IN INSTRUMENTATION SYSTEMS, KWEKWE POLYTECHNIC 2007

CLASS 1 TRADE CERTIFICATE (Instrumentation and control technician)

REFERENCES

CHALIE SANGWALI

INSTRUMENTATION SUPERVISOR, SWAKOP URANIUM

+264 81 283 3391

MEZHA NYONI

CHIEF TECHNICIAN INSTRUMENTATION, ZIMBABWE POWER COMPANY

+263 77 361 8725

JOHAN REDGARD

INSTRUMENTATION SUPERINTENDENT, MINOPEX MOZAMBIQUE

+258 84 332 0986