

MUNASHE WALTER JOJO

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Executive Summary

A motivated and adaptable recent graduate, committed to continuous growth through problem identification and resolution, while building strong technical expertise and life skills to thrive across multiple disciplines.

Work Experience

Instrumentation and Process Control Intern - Turnall Holdings | Feb 2022– Dec 2022

Course Outline:

- Wiring, calibrating, and programming Mitsubishi VFDs
- Programming and wiring OMRON PLCs (CX Programmer) and Mitsubishi PLCs (MELSEC GX Developer)
- Configuring and wiring Proface and Delta HMIs
- Interfacing inductive and photocell sensors with PLCs and embedded systems
- Wiring and calibrating Instrutech and Honeywell load cell controllers
- Designing, hard-wiring, and troubleshooting power and control circuits
- Preparing performance reviews and analytical reports
- Executing preventive maintenance and responding to equipment breakdowns
- Conducting plant machinery condition monitoring
- Supporting lean manufacturing practices and production optimisation

Technical Projects Assistant - KFM Consultants | Dec 2024 – Present:

Duties Assigned:

- Providing first-line technical and IT support for operational systems, including fault diagnosis, system and infrastructure checks, user support, and coordinating with service providers
- Preparing and monitoring project budgets and expenditures using cost analysis tools, supporting technical procurement through vendor quotation evaluation
- Developing and reviewing executive reports, dashboards, and presentations by consolidating data from multiple systems and ensuring data integrity
- Conducting data-driven research and financial modelling on investment opportunities, producing accurate analytical reports to support executive decision-making
- Managing real estate development and technical projects using structured digital record-keeping systems
- Serving as a technical communication and information-systems liaison between executives, internal teams, clients, and external partners
- Supporting project financial administration by monitoring payment schedules, processing transactions, and providing expenditure updates to management

Computer Literacy and Technical Skills

- Proficient in leveraging Artificial Intelligence (AI) tools for data analysis, research, reporting, and workflow optimisation
- Strong working knowledge of Microsoft Office Suite
- Experienced in using Microsoft Teams and Zoom for team collaboration and meetings
- Intermediate knowledge in Workshop and Manufacturing Technologies
- Programming knowledge in C, C++, Python and Web development technologies
- Diverse knowledge in numerous Simulation and CAD softwares (SolidWorks, AutoCAD, MATLAB and Proteus)
- Proficient in ladder logic PLC programming and VFD calibration and configuration
- Ability to troubleshoot and repair electronic/electrical circuits
- Intermediate appreciation of Solar Technology and electrical generators
- Programming embedded controller driven systems i.e., ESP32 and PIC family
- Designing electronic/electrical circuits and fabricating PCBs

Education

Bachelor of Engineering (hons) degree in Industrial Electronics (First Class): Chinhoyi University of Technology (2023)

Advanced Level: Herentals College (ZIMSEC, 2018)

Ordinary Level: Goromonzi High School (ZIMSEC, 2016)

References

(Available upon request)