# ZWIVHUYA M. MUKWEVHO

[matidza.mukwevho.z@gmail.com](mailto:matidza.mukwevho.z@gmail.com)  |  linkedin profile  |  github profile  |  portfolio

## ASP SOFTWARE ENGINEER | BACK-END WEB DEVELOPER | SALES ASSITANT

## WORK EXPERIENCE

**Tekkie Town Store**                                                                     Makhado, Limpopo
*Seasonal Sales Assistant*                                                               Dec 2016 - Jan 2017

- **Collaborated** effectively with the team to manage on-floor stock and coordinate restocking efforts, ensuring product availability and visual appeal **during peak traffic**.
- **Achieved 73%** of the seasonal sales target by leveraging product knowledge and providing personalized assistance, enhancing the overall shopping experience and driving sales performance.
- **Demonstrated** strong time management skills during peak holiday sales, **delivering prompt customer assistance**, which **contributed to higher satisfaction and repeat visits**.

**Tekkie Town Store**                                                                     Makhado, Limpopo
*Seasonal Sales Assistant*                                                               Dec 2015 - Jan 2016

- **Communicated** clearly and confidently with customers, resulting in improved sales outcomes and a increase in customer satisfaction.
- **Adapted** quickly to fluctuating sales demands and changing store layouts, **ensuring smooth operations and meeting seasonal sales targets during busy periods**.

## PROJECTS

**Admission**                                                                             Nov 2024 - Current
An online school admission platform (In Development)

- Developing a **Django-based system with PostgreSQL** to allow parents to apply for school admissions and **track application statuses** in real time, enhancing **transparency and accessibility** for  **1000 users during its beta test**.
- **Building** secure parent **authentication** with profiles for managing personal details and application history, **ensuring data privacy and a seamless user experience**.
- Designing dynamic student application forms and document upload functionality, accommodating varying school-specific criteria efficiently.
- **Creating** an admin dashboard to review applications, manage decisions, and send automated email notifications, **streamlining the admissions process for schools and parents alike**.
- Developing an **API** to store and manage school details, **enabling efficient integration and scalability** for future enhancements.

**E-Commerce Website**
Jul 2024 - Oct 2024                                                           *customkicks.onrender.com*

- **Developed** a Django-based e-commerce platform with PostgreSQL to enable secure login, registration, and data management, **ensuring data integrity for 10 users**.
- Integrated the **PayPal API** to establish a secure payment system, **achieving a 30% increase in successful transactions**.
- Will implement **The Courier Guy's shipment API** to efficiently manage logistics for over **50 monthly orders**, ensuring on-time deliveries.
- **Enhanced** user experience through intuitive design and streamlined checkout processes, **boosting customer satisfaction ratings by 25%**.

**Student Card**

Mar 2024 - Jun 2024

Developed a dynamic web application using **Flask and MySQL** to implement **secure user authentication**, enhancing data management efficiency for over **300 users**.

**Independently managed** project timelines and tasks, delivering the project on schedule while showcasing **leadership, organization, and problem-solving skills.**

Streamlined access to essential academic information, such as exam timetables, improving the student experience by reducing access time by **48%**.

**Deployed** the application on Render using a GitHub CI/CD pipeline and Nginx, ensuring efficient **web hosting and reliable performance**.

- Django & Flask Framework
- Team Collaboration
- Time Management
- Communication
- Project Management and Planning

- Relational Database Management
- API Development and Integration
- Web Deployment and Server Management
- Cloud Deployment

- Problem-Solving and Debugging
- Documentation
- Customer Experience Enhancement
- Sales Strategy and Execution

## KEY SKILLS

## EDUCATION

North-West University

Bachelor of Commerce in Economic Science and Risk Management          2023 - Paused

## TOOLS & LANGUAGES

Front-end: HTML5, CSS3, JavaScript , Bootstrap

Back-end:  Django, Python, MySQL, PostgreSQL, Flask, RESTful API

Tools:  Working with Git, Virtual Environments,Railway,Render, CI/CD piplines, Nginx