# Sandile Mbhamali

Data Analyst | Software Engineer

3391 Lugudu. Street Hillsview Kagiso Ext 2 1754 sandilembhamali1@gmail.com 0605287883 11 February 2025

#### Profile

Motivated Data Analyst professional with 6 months of experience in Python, SQL and agile development. Seeking to apply technical skills in conjunction with previous experience in the financial services industry.

#### **EXPERIENCE**

## **Nedbank**, 135 Rivonia Rd — *Administrator: RBB Ops-Servicing*

April 2019 - PRESENT

I am an administrator in the retail business banking sector in Nedbank.

- Managed and organized office operations, including scheduling, correspondence, and document management, ensuring smooth day-to-day functioning.
- **Coordinated communication between departments**, acting as a liaison to facilitate collaboration and timely information sharing.
- **Implemented and improved administrative processes**, streamlining workflows and enhancing overall productivity.
- Handled administrative tasks such as preparing reports, managing budgets, and processing invoices to support organizational efficiency.

### **SKILLS**

- Software development in Python and SQL
- Object-oriented programming
- Backend web development
- Experience with databases

## **ACCOMPLISHMENTS**

Top Achiever Award - 2023 Service Excellence & High Performance - 2023

# **HyperionDev - Software Engineer Course**

June 2024 - January 2025

- Developed industry-standard web and applications proficiently using Python, HTML, SQL, Django and other languages, showcasing a deep understanding of software development
- Developing pipeline for computer vision applications
- Optimize the existing environments/structures
- Establish and strengthen the security notification and management tools.
- Participate in technical discussions to aid system design, analysis and troubleshooting.

## **LANGUAGES**

English; IsiZulu; Setswana

Results-driven software engineer with 6 months of experience in software engineering, specializing in Python, HTML, and CSS. Proficient in building scalable web applications, optimizing system performance, and implementing robust backend solutions. Skilled in frameworks like Django, SQL and Git with a strong foundation in data structures, algorithms, and database management. Passionate about solving complex problems and delivering high-quality, user-centric solutions. Eager to contribute to innovative projects and grow as a versatile developer in a collaborative environment.

## **PROJECTS**

**SQL Data Warehouse Project** 

- Building a modern data warehouse with SQL Server, including ETL processes, data modelling, and analytics.
- Project Link: <u>https://github.com/SandileMbh/sql-data-warehouse-project</u>

## **EDUCATION**

# Langlaagte Technical High School

Jan 2012 - December 2016