

Thabiso Matsaba

Software Developer

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in <https://www.linkedin.com/in/thabiso-matsaba-b4289616b/>

🐙 <https://github.com/220296006> 🐙 thabiso9537

Professional Experience

01/2024 – present CAPE TOWN, South Africa	Junior Software Developer, Younglings Africa (Absa) Currently working on multiple projects using Angular, React, Java, Python, SQL.
07/2023 – 12/2023 CAPE TOWN, South Africa	Software Developer Intern, Uvu Africa: CapaCiti Tech Career Accelerator Programme
12/2022 – 03/2023 CAPE TOWN, South Africa	Vocational Work Student, South African Radio and Astronomy Observatory (SARAO) I worked at the Software Department as a vocation work student. I learnt from my mentor Angular and Python best practice's, how to write efficient, clean and easy to follow code.
01/2016 – 12/2019 CAPE TOWN, South Africa	General Worker, Elgin Free Range Chickens

Education

01/2020 – 11/2022 CAPE TOWN, South Africa	National Diploma in ICT: Applications Development, Cape Peninsula University of Technology
01/2010 – 12/2014 CAPE TOWN, South Africa	Matric, Sinako High School

Certificates

SAP S/4 HANA Financial Accounting and Controlling Accounts Accounts Payable and Receivable	AWS Cloud Pratictioner Essesntials
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Projects

01/2023 – 12/2023	Pharmacy App, Full Stack Web Application The Pharmacy App is a web-based application designed to streamline pharmacy operations and provide an efficient platform for managing customers, inventory, prescriptions, medications, and invoices. Backend Language: Java 19 Framework: Spring Boot framework Database: MySQL Workbench Relational Database & Spring JDBC for database connectivity Frontend Angular (TypeScript) Bootstrap for responsive UI design
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HTML and CSS (latest versions) for markup and styling

Github Link: <https://github.com/220296006/PharmacyApp>

11/2023 – 11/2023

VP Bank App, *Banking Application*.

A banking application designed to provide users with a seamless and secure banking experience.

Backend

Language: **Python**

Framework: **Flask**

Database: **SQLAlchemy**

Authentication: **JWT (JSON Web Tokens)**

Email Service: **SMTP for password recovery**

Frontend

GUI Library: **Tkinter** (Python's standard GUI library)

Github Link: <https://github.com/220296006/banking-app-py-master>

Skills

Java SE 11 (Fluent in the Java programming language)

Spring Boot (Restful Web Service Development)

HTML, CSS & JavaScript (Front-End Development)

Relational Database Management (MySQL & MySQL Workbench)

Design Patterns and Principles (Object-Oriented Programming)

IntelliJ IDEA, NetBeans and Visual Studio Code (Integrated Development Environment)

Angular (Single Page Application Development) • **Git/Github** (Version Control)

Declaration

I declare the above information true and correct



Thabiso Matsaba

28/09/2023