

# Songezo Mtengwana

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## EXPERIENCE

### Junior Software Developer

Feb 2023 - Feb 2024

*Younglings Africa — UVU Africa*

*Cape Town, WC*

- Collaborated and maintained communication closely with cross-functional teams, including back-end developers and UI/UX Designers to ensure project milestones were met in a timely manner and standards
- Effectively contributed about 15% of the development full-stack web and mobile applications
- Leveraged React and Angular for dynamic web front-end design, implementing custom styled components, Bootstrap and SCSS/CSS for redefined user experiences, Utilized REST APIs, SQL and MongoDB for the back-end and database

### Junior Software Developer

May. 2023 - Oct. 2023

*Proficient Business Management Services*

*Cape Town, WC*

- Contributed as the 1/3 of the sole team to the web and application development of native mobile applications for both Android and iOS operating system.
- Implemented MVVM architecture and utilized Jetpack Compose and Swift UI for designing the native mobile applications to ensure smooth and high performing applications.
- Utilized Azure Dev Ops for version control and testing applications to identify and fix bugs before deployment.

## EDUCATION

### Sakhululeka Senior Secondary School

Fort Beaufort, EC

*Matric Diploma*

*Dec 2022*

## TECHNICAL SKILLS

**Technical Skills:** Kotlin, JavaScript, Java, SQL, HTML5, CSS3, JetPack Compose, MVVM, Agile Methodology

**Soft Skills:** Creative, Attention to detail, Passionate, Time Management, Adaptable, Highly Motivated

**Frameworks:** React, Node JS, Jest, Material-UI, Angular, .NET Framework

**Developer Tools:** Microsoft Office, SQL server management studio, Git, Azure Dev Ops, Vercel, Google Cloud Platform, VS Code, Visual Studio, IntelliJ, Android Studio

## PERSONAL PROJECTS

### Unmatched Creatives | *Angular, ExpressJS, NodeJS, MongoDB*

Nov 2022

- Developed a full-stack web application to put my programming skills to the test using with Express serving a REST API with Angular as the front-end
- Leveraged Angular's clean architecture for developing smooth user experience thus increasing usability.

### SAMS | *React Native, Firebase, Firebase Storage, Firebase Authentication, Google Cloud Platform*

Oct 2023

- Developed a cross platform react native mobile application utilizing Firebase's services
- Also implemented Firebase's authentication services to authenticate users and Firestore to keep track of the users data

### MuniFix Back-end API System | *Node JS, Express, MongoDB, Auth0*

Nov 2023

- A fully salable API system built using Node JS and Express JS utilizing MongoDB as a database store all the API's documents & Documentation
- Utilized other dependencies like JOI and Mongoose for validating data before insertion to the database collection

## CERTIFICATIONS

### Udemy Kotlin Masterclass Course | *Click to view*

March 2023

- Completed a Android Development Course by Abbass Masri where I learnt about the android life-cycle how to build android mobile application utilizing both XML and JetPack Compose for designing the user interface. I also learnt what best practices there are for developing clean architecture apps that are easily maintainable