

# LEON MUSAVILI SOFTWARE DEV

## CONTACT

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## PORTFOLIO

## ABOUT ME

I am a mobile developer proficient in java programming language for native android, flutter and other tech stacks as listed. I like to challenge myself to learn new things and always on the look out to work on exciting projects. I am now focusing in building beautiful and responsive applications for seamless user experience; writing clean, maintainable, and efficient code using current best practices in mobile development. Able to build an app from the ground up - from concept, navigation, layout and programming to deployment, optimization and maintenance.

## EDUCATION

**Jomo Kenyatta University of Agriculture and Technology**  
Bachelor BIT

## PROJECTS

**2022,  
April** **Finder**

- Real estate app for rental spaces

**Used: Flutter, Firebase, Stream chat API**

**2022,  
Jan** **Interior AR**

- Augmented Reality interior design. [Appstore](#)

**Used: Java, Sceneform**

**2021,  
June** **Developer Mentorship program**

- Selected as a Mentor in the Google Africa Developer Program to mentor mobile developers.

**2021,  
March** **Matibabu Health**

- Android app that allows patients to work much more closely with their clinical providers. [Amazon app store](#).

**Used: Java , Firebase**

**2020,  
Oct** **Google Africa Developer Scholarship community project**

- Worked with a team on a mobile app to connect freelancers to potential employers and clients. I was responsible for integrating the chat API utilizing firebase for the backend.

**Used: Java, Firebase**

**2020  
Sept** **GADS leaderboard 2020**

- Mobile app that displays the Google Africa Developer Scholarship's top learners based on learning hours and skill IQ, utilizing REST architecture.

**Used: Java**

**2020,  
May** **Cohort 1 of the Facebook Developer Circles Build for SDG 2020 challenge**

- At this technical product challenge, we presented a web app to help connect sick/injured people to available health specialist. I worked on the backend of the web app utilizing the Django framework for user authentication and data storage.

**Used: Python Django, JavaScript, HTML, CSS**

## TECHNICAL SKILLS

### Tools:

- Programming Technologies: Flutter, Java, Android framework, Kotlin.
- Other tech stacks I've used: firebase, Python, SQLite, Django framework, git vcs,, JavaScript, HTML,CSS...