Oarabile Koore

Botswana, Mogoditshane (267) 71763170 oarabilekoore@protonmail.com

11th July 2024



Dear Tech Enthusiast

Welcome to my resume -the pdf version. I think my github should be an outstanding resume by itself, I advise you to take a look at it, it's a demonstration of my skill itself.

While I am waiting (time of writing) to start my Mechanical Eng degree at <u>BIUST</u>. I have been contributing towards open-source I have kickstarted the following outstanding projects:

Material Design 3 Library For DroidScript

Material Components for DroidScript help developers execute <u>Material Design</u>. These components enable a reliable development workflow to build beautiful and functional Android apps. Material Components for DroidScript is a drop-in replacement for Android's Design Support Library.

ViewML An Interface Library

A simple library for building interfaces with reduced anxiety >3, vml is a diy solution that should rival existing web frameworks like React, Vue & Svelte.

- <u>dsDOMKiT, Migrate Your Native Code AnyWhere</u>

dsDOMKiT, makes native droidscript code to run anywhere, instead of being tied to the native android platform.

I have also participated in a <u>mobile application hackathon</u>. This hackathon's objective is to develop an app that allows users who are renters and house owners to view their rental statements, apply for housing, report issues in the home and ask general questions.

I joined an existing team (GENESIS INNOVASOL) and I was the lead developer for the android platform and ui director. You can view the hackathon details here:

- BHC Mobile App Hackathon
- Hackathon Submission

In the future

I want to build a dynamically typed programming language, without the constraints of modern languages like python, with whitespaces, javascript with type-errors, typescript with type gymnastics. Currently I am learning Next.js, while also (in future) tackling university.

THE SUMMARY >3

SKILLS

- → Self-Taught Web Developer (HTML,CSS, JS)
- → Android Dev With DroidScript Framework.
- → NodeJS Runtime
- → Research & Self-Directed

EDUCATION

Kidz Academy International, Kanye

IGCSE

Achieved 47 Points, 2A*, 3A, 4B

Did all Sciences, Math, ICT, English, Literature, Setswana, Accounting

All Subjects Were At The Extended Level, English At First Language

Livingstone Kolobeng College, Gaborone

ADVANCED SUBSIDIARY

Achieved, Completed The Course.

Did Mathematics, Chemistry , Biology , Physics