Given Tshuma

Junior Mechanical Engineer

→ given8.github.io

Resume Objective

I'm a junior mechanical engineer with over 2 years of experience working within the petrochemical industry and over 3 years developing android apps. This time included conducting my own side projects either for myself or clients. I'm currently seeking for opportunities to work professionally as a software developer.

Past Projects



Savr

Mobile App

This mobile app allows users to compare prices from the Checkers, Woolworths & Pick 'n Pay online stores. The app scrapes data from their websites. This app was completed in a team of 3. The app is available here.

Technologies Used: Flutter, Postgres, FirebaseAuth, Firebase Firestore



Lunchbox

Mobile App

Lunchbox was designed to help keep track of food orders and send encouraging messages to the catering team of a local church. The store listing is available here.

Technologies Used: Flutter, Firebase Firestore



TipCalculator

Web app

This simple tip calculator was made by following an existing design on front end mentor. The app is live and available <u>here</u>.

Technologies Used: RxJS, Sass, Parcel

Education & Short Courses

The Complete Flutter Development Bootcamp Using Dart

App Brewery

The Complete Web Developer Bootcamp *Udemy*

Contact Details

given8@gmail.com

078 595 4480

34 Berkeley Square, 173 Main Road, Newlands, Cape Town, 7700

Skills

Proficient
HTML/CSS

HTML/CSS, Javascript, Android Development (Java), Flutter, Firebase. Microsoft Word, Excel, Powerpoint, Blender (3D Package),

Exposure
React, Node JS,
MongoDB, iOS
Development, Bootstrap
4, Graphic Design,
Motion Graphics.

Languages

English (Native Proficiency).

isiZulu (Basic Conversation)

References

Available upon request.

Business Analysis Support Practice

Mindworx Academy

B.Sc Mechanical and Mechatronic Engineering

University of Cape Town / 2015 - 2018

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