

CURRICULUM VITAE

PERSONAL DETAILS

Name: Keoabetswe
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Date of Birth: 1994-09-21
Gender: Male
ID Number: 9409215929088
Citizenship: South African
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EDUCATION

Bachelor of Technology in Information Technology (Software Development)
Cape Peninsula University of Technology
2019-2020

Diploma in Information Technology (Software Development)
Varsity College
2016-2018

SKILLS

- Java
- Android Development
- HTML
- CSS
- PHP
- MySQL

VOLUNTEERING EXPERIENCE

- Mentor at CoderDojo
 - I assist in teaching 7-17-year old's the fundamentals of coding
- APRIL 2019 – PRESENT**
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PROJECTS

Personal Website

- Technologies used: HTML, CSS, JavaScript, PHP, and MySQL
- Back-end functionality to CRUD projects once authenticated
- Embedded RSS feed to retrieve personal blogs from Medium
- Contact form sends inputted data to mail server

Shopping Cart

- Web app using HTML, CSS, JavaScript, PHP, and MySQL
- Users can add and checkout items from cart
- Admin functionality to view, add, update, and delete items once authenticated

Map Maestro app

- GPS Android app using Java and Firebase
- Used Google Maps APIs (Maps, Places, and Directions APIs)
- Functionality to search and bookmark locations
- Displays user's real-time location
- Finds nearby places of interest

Step Tracker app

- Health and Fitness Android app using Java and SQLite
- Keeps track of user information (height, weight, BMI, steps, and goals)
- Used accelerometer sensor to count steps

REFERENCES

- Adie van Rensburg 083 452 4412 (Lecturer)
- Simukai Musiyiwa 076 991 2183 (Lecturer)
- Leighton Reid-Daly 079 855 3096 (Former Team Leader)