# Veronicah Wambui

Software Developer

### **PERSONAL PROFILE**

Veronicah is an ambitious software developer with a passion for building tech solutions that have a notable impact in the community.

She believes technology has the power to transform the lives of ordinary citizens. As a Software Developer, she has created a student contact application that consumes data from an API and ensures the student gets timely information.

#### **EDUCATION**

AkiraChix, Nairobi— Diploma Feb 2021 - Present codehive program - Diploma in Information Technology

#### **Relevant Courses:**

## Frontend mobile application

- Recyclerview for holding views corresponding to the data.
- MVVM architecture to create mobile applications.
- Familiarity with OOP design principles.
- Consuming APIs.

## Backend web development.

- Data types e.g lists, tuples dictionaries, object-orientated programming in python.
- Develop applications using the Django Framework.

#### Front end web development.

 DOM manipulation to create web experiences that are personalized and responsive using JavaScript.

## **UI/UX** Development.

Building responsive websites using HTML, CSS and

Bootstrap.

## **UX Research**

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#### **SKILLS**

ui.

- Able to use recyclerview ,cardview to create a user interface that displays data using Kotlin.
- Ability to add a retrofit library to an application using Kotlin.
- Building interactive web pages using and Html/CSS.
- Great understanding of data types e.g. lists, tuples and python dictionaries.
- Ability to handle views, models, and URLs in Django Framework.
- Basic knowledge of Dom manipulation and developing web applications using React.
- Ability to design sketch of wireframe on adobe illustrator and prototyping on Figma.

### **PROJECTS**

## Ecommerce Website —

Creating an e-commerce website using Vanilla Javascript, Html, and CSS where users can select any product and add to cart. <a href="https://github.com/Veronicahwambui/Project.git">https://github.com/Veronicahwambui/Project.git</a>

## School System —

• Different research methodology such as qualitative and quantitative research.

**Njoro Day Secondary School,** Njoro — Kenya certificate of secondary Education
Jan 2016 - Nov2019
Kenya Certificate of secondary of Education

### **INTERESTS**

Traveling to different places to discover new things. I love reading fictional books.

#### **REFEREES**

Felister chesang.
Software Developer
adalab.Africa
chesangfelister@gmil.com

Created a school system using Django, Bootstrap, Html, and CSS. The system is able to register students and trainers.

https://github.com/Veronicahwambui/ Web-Apllication.git

# Mobile app —

Build a contact app that holds contact information that displays name, email and contact of different users.

https://github.com/Veronicahwambui/Contact-app.git

## Student registration app —

Created an Android app that allows students to login and post using APIs. <a href="https://github.com/Veronicahwambui/LOGIN.git">https://github.com/Veronicahwambui/LOGIN.git</a>

# Shape it up-

Carried out desk research and pilot study using qualitative and quantitative research methodologies for a fitness app that provides accessible and convenient workouts for women at home.

https://drive.google.com/drive/folders/ 14v56uCua9Y4E4Z26EV3WPA4Wti\_g vQ5D