

CHRISTINE WAMBUI WANJAU

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Linked In: Christine Wambui

Github: <https://github.com/ChristineWanjau>

Personal Statement

An ambitious, innovative and passionate software developer with a background in Computer Science. I have a user-centered approach to work which has proved fruitful over time.

Highlighted Software Application

Clearance system

URL:<https://github.com/ChristineWambui/Kristie.git>

A web application for clearing students before graduation

- Implemented authentication system for both students and administrators in charge of clearing them
- Used bootstrap4 and CSS for the frontend and PHP and SQL for the backend

Booking Beauty Services System

URL: https://github.com/ChristineWanjau/book_beauty.git

This is an ongoing project

A web application for booking and managing beauty services appointments

- Implemented authentication
- Incorporated HERE map location API

Twitter Data Mining tool

URL: <https://github.com/ChristineWanjau/matatu.git>

This is project which mines tweets from twitter relating to issues affecting our citizens in transport.

It is a web application written in django and uses libraries such as tweepy and nltk (natural language tool kit).

It also uses dash and chart.js for visualization.

This was a hackathon project where I was fourth place in the competition.

Flutter E-commerce App

URL: <https://github.com/ChristineWanjau/ecommerce-app.git>

This is a project which shows a User Interface of an e-commerce app written in flutter.

Basic functionality works though it is yet to be connected to the database.

Technical Skills

Strong: PHP, HTML, CSS, Bootstrap, Django, Python

Personal Skills

- Keen to learn new technologies within a short period of time and build upon existing skills
- Team work and strong communication skills, able to communicate and interact with people around me
- Ability to work with minimal supervision

Academic Skills

UNIVERSITY OF NAIROBI

Bachelor of Computer Science (On going)

September 2018 – to date

Relevant Courses:

- Data Structures
- Database Systems
- Computer Networks
- Programming and problem solving
- Object Oriented programming – C++

ZALEGO INSTITUTE

Standard Software Developer

(Certificate)

Relevant Courses:

-HTML

-CSS

-PHP

-ANDROID

-PYTHON (DJANGO)

PANGANI GIRLS SCHOOL

Kenya Certificate of Secondary Education KCSE- Mean Grade A-

Leadership Roles

- Activate participation in **AIESEC**, a youth leadership organization.
- Volunteered as a member of **St. Johns Ambulance**(2018)

References

Martin Kyalo

Technical Mentor

ZALEGO INSTITUTE

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