Beth Kamau

SOFTWARE DEVELOPER

Beth is a proactive software developer who is curious about developing user-oriented solutions that address urgent human needs. She believes that with her growing technological skills she will contribute to the advancement of the digital society. She enjoys coding using concepts such as Django to build projects eg. an e-commerce fashion website that facilitates convenient and efficient user interaction. In her downtime, she likes to indulge in books that explore human mindsets and behaviors as the mind is the center of all innovations.

wbeth.kamau@gmail.com

in linkedin.com/in/beth-kamau-designer

+254743442637

github.com/bethcreate

EDUCATION

AkiraChic

codeHive - Diploma in Information Technology

02/2021 - Present

Courses

- Backend Web
 Development: Object
 oriented Programming in
 python, how to use Django
 for backend applications.
- Mobile Web
 Development: Rest APIs in mobile applications, displaying list items using cardview and recyclerview.
- Frontend Web
 Development: HTML/CSS,
 Document Object Model in
 Javascript, destructuring,
 and the use of arrow
 functions
- UX Research: Design thinking from ideation to prototyping, different kinds of research methods how and when to use them, formulation of how to use fundamentals such as research documents such as research plan, Pilot study report, and research report.

SKILLS

Experienced in relational databases, such as MySQL.

Knowledge in Python basics eg, dictionaries, sets, tuples, and lists.

Ability to use Django framework for backend applications.

Ability to work with restful APIs and node js to fetch data from backend servers.

Capable of using DOM manipulation to add functionality to web pages.

Capability of troubleshooting and debugging applications.

Ability to incorporate advanced CSS, HTML, and media queries for better web responsiveness.

WORK EXPERIENCE

Graphic designer

Feiraville

04/2020 - 02/2021

Achievements/Tasks

- Led a team of graphic designers in designing a logo for the company.
- Came up with strategies on how to engage users through blogs, leading to a surge of active users from 500 to 3000 in 4 months.
- Facilitated blog writing sessions which led to the employment of other young writers.

REFEREES Mwai

James

Co-Founder and CTO - Sky-garden

Contact: smartemwa@gmail.com

Rose Wanjiru

Software Developer - Pula

Contact: rosewanjiru121@gmail.com

PERSONAL PROJECTS

School Management System

 Used Django to build a school management system to assist in asset tracking and monitoring for school admins. https://github.com/bethcreate/schoolsystem

To-Do List

 I use the app as my daily planner which I created using Django, Html, and CSS. https://github.com/bethcreate/todo.git

GalCare Website

 Developed a fashion website that acts as a link between sellers and customers using python(Django), Javascript, Html, and CSS. https://github.com/bethcreate/Galcare.git

PictureBook

 Developed a picturebook app using Kotlin and Java where a user can upload pictures and their contacts in an efficient way.https://github.com/bethcreate/Picturebook.git

GreenKiosk

 Created an online store that supplies groceries from vendors to customers. I utilized skills in Javascript, Bootstrap.https://happy-babbage-83920c.netlify.app