

Beth Kamau

SOFTWARE DEVELOPER

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

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EDUCATION

AkiraChix

codeHive - Diploma in Information Technology

02/2021 - 11/2021

Nairobi

Courses

- **Backend Web Development** : Object oriented Programming in python, how to use Django for backend applications.
- **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.
- **Mobile Web Development** : Rest APIs in mobile applications, displaying list items using cardview and recyclerview.
- **Technical Writing** : Develop product manuals, maintain technical documents, API documentation.
- **UI/UX Design** : Low fidelity wireframes, high fidelity wireframes, prototypes.

WORK EXPERIENCE

Graphic designer

Feiraville

02/2020 - 02/2021

Nairobi

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.

REFEREE

Benson Kimani - Founder and CEO - Feiraville

Contact : bensonspage@gmail.com

SKILLS

Experienced in relational databases, such as MySQL, Postgres.

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

Ability to use Django framework for back end applications.

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

Capability of troubleshooting and debugging applications.

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

Knowledge in Amazon Web Services - Bucket, EC2 and S3

Ability to write technical documentations.

PERSONAL PROJECTS

School Management System

- Used Django to build a school management system to assist in asset tracking and monitoring for school.
<https://github.com/bethcreate/School-system>

My Portfolio

- Used JavaScript, Html and CSS to build my portfolio and hence hosted it on netlify.
<https://friendly-wozniak-9e04c2.netlify.app>

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>

CERTIFICATES

Diploma in Information Technology

INTERESTS

Technology

Writing articles

Adventuring

Reading books and stories