Dorcas Kendi

Software Developer

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I am a passionate software developer & Project Manager who enjoys solving problems, learning new skills and putting my skills to the test by collaborating and building world-changing softwares. I am skilled in React, Javascript, Python, HTML, CSS and fairly competent in product designing. I would be excited at any chance to collaborate and work on projects that solve global challenges.

PROJECTS

Adrasha Jewelry   *Jan 2025*

Adrasha-Jewelry is an online e-commerce platform that;

- Improves the digital market for local jewellery store owners to sell their products to a large marketbase
- It helps organizations looking for culturally-fit jewellery to be able to find the right market and a variety of jewellery to use.
- I built the app using React and node.js

BaakiPay Website   *Sep 2024*

BaakiPay is an escrow platform that;

- Aims to increase business security allowing merchants and customers to interact without potential losses on either sides
- Will enable long-distance transactions and safeguard the interests of each party.
- I designed the App's prototype on figma and co-developed the frontend interface using React, Typescript and Bootstrap.

Pesatrak   *Aug 2024*

PesaTrak is a financial management application that

- Is designed to help improve financial sensitization by helping users keep real-time tracking of how much money they are spending
- Shows the graph of spending to help users make better budgeting plans.
- I built the app using React and Firebase for the backend logic and authentication.

AREAS OF EXPERTISE   .

- React
- Tailwind CSS
- Python
- Ruby on Rails
- C#
- Bootstrap
- Figma
- C
- Javascript
- Docker
- node.js
- CSS
- HTML
- Typescript
- Kubernetes

Tools and Technologies   .

Development Tools:
- Visual Studio Code
- Postman
- Android Studio

Version Control:
- Git & Github

CMS & Other:
- Wordpress
- Wix
- Webflow
- Supabase

Collaboration tools:
- Figjam
- Trello
- Notion
- Jira
- Zoho Recruit

PROFESSIONAL EXPERIENCE

Africa Product Peers(APP)   **Nairobi, Kenya**

Software Developer   *MAY 2025–PRESENT*
- I contributed to the design and development of the APP site for a community-driven product platform aimed at African innovators.
- I collaborated on product design efforts to align user needs with technical execution, ensuring an intuitive and scalable user experience.
- I managed social media marketing campaigns to grow brand awareness and engagement across digital channels.
- Additionally, I played a key role in event planning—driving lead generation, managing lead conversion, and enhancing event experience to attract high-value participants.

Freelance, Upwork   **Nairobi, Kenya**
Web Developer & Product Designer   *Aug 2024–*
- I have built and designed various websites and products for clients on upwork as a freelancer.
- Through these projects, I was able to expand my technical skills and collaboration skills, while also learning how to work in different Time Zones

BaakiPay   **Nairobi, Kenya**
Project Manager & Frontend Developer   *SEP 2024–DEC 2024*
- I worked on building an Escrow payment platform that will increase business security allowing merchants and customers to interact without potential losses on either side.
- I also coordinated the responsibilities within my team and other partners through event planning, project updates and investor pitch meetings.
- I increased the platform's interactivity to engage potential clients and to leverage on potential Retail Media Network advertising.
- This increased the platform's visibility and user engagement.

Expedia Media Solution   **Nairobi, Kenya**
Competitive Intelligence Extern   JULY *2024–SEP 2024*
- I conducted research on the direct and indirect competitors of Expedia Media Solutions to improve the organization's Retail Media Network (RMNs) practices.
- Based on the research findings, I implemented some strategies to improve the Advertising campaigns through expanded client exposure.

EDUCATION

UNIVERSITY OF NAIROBI   *Sept 2019–Sep 2024*
Astronomy & Astrophysics, (2nd, 2:1)
- I pursued my passion for astronomy and was able to gain much knowledge in Physics, Mathematics and Computing.

ALX   *March 2023 - November 2024*
Software Engineering
- I participated in this self-paced program that improved my knowledge in coding and software development and maintenance skills.
- I learnt various computational skills, with languages like Python, C, React and how to integrate these tools into my career.

COURSES

- ALX Founder Academy | Dec 2024