**LOISE MBURU**

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| **EDUCATION**  **Kirinyaga University** — Degree  BSC In Information Technology.  **ALX, Nairobi —**August 2023 - October 2024  Software Engineering. | **SKILLS**   * **Frameworks:** Next.js, React.js, Flutter   **Languages:** Javascript, Solidity,typescript, python  **Database:** Firebase, SQL, MYSQL  **Tooling:** git and Github,emacs, vim  Technical writing, public speaking, collaboration, time management, whiteboarding, |
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**PROJECTS**

[**Mizpa Safety House**](https://www.mizpasafetyhouse.org/) **— Frontend developer and designer.**

A web application addressing gender based violence. I worked on the design and as a frontend developer. I used React.js, Tailwind to build the frontend and handle all the routing. <https://github.com/lolosaisa/MizpaSH>

[**Miniminds**](https://miniminds-dapp.vercel.app/) **- Frontend developer and blockchain developer**

This is a decentralized platform for kids under the age 4 - 17. My partner and I built it on a hackathon, but we went ahead and continued working on it after the hackathon. I used Next.js, React.js, Tailwind css to make the frontend and solidity for the smart contract: <https://github.com/masterchiefff/miniminds-dapp>

**Afrida – Lead developer.**

A bot for SMEs that connects the mpesa to the payd platform for easy payment. It also handles the customers queries when the owner is buy and they can make purchases

[**Afida:**](https://afidacf.vercel.app/)

A blockchain crowdfunding platform built on base for a hackathon. I worked as a frontend developer, used next, solidity, wagmi and react.js the backend is built with node.js. <https://afidacf.vercel.app/>

MORE PROJECTS ON MY GITHUB AND PORTFOLIO

**EXPERIENCE**

**Google Developers Student club - Lead (2022)**

As a student Ambassador I worked / collaborated with other student leaders who were eager to create a robust tech community, develop technical skills for the future.

**General Kago Primary School — *Intern (2022 june - sept)***

In charge of the computer lab, running diagnosis on the laptops and tablets, helping with setting up classes and I was in charge of creating a management system for the school.

**LEADERSHIP AND COMMUNITY**

**GDSC ambassador** - Lead for google tech community in my school. **Class rep** on campus. From first year to fourth year. And finally [**ALX volunteer:**](https://docs.google.com/document/d/1fifwwMcvwF0z1z-6AhW9deZXRu8m_HIY_OY89s08VEs/edit?usp=sharing) Incharge of helping review projects.