EMMANUEL AKALO

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Web Developer skilled in building responsive web applications. Proficient in UI development and test-driven development with Jest, thriving in dynamic environments.

EXPERIENCE

Starknet Ecosystem , OnlyDust — *Open-Source Contributor*

MAY 2025 - PRESENT

- Collaborated in a team of three during a hackathon to design and develop **BeamX** 🔗 , a blockchain-based AI agent enabling users to create tokens by entering simple prompts, using TypeScript and JavaScript
- Developed and tested smart contracts, leveraging unit testing and integration testing to ensure functionality and reliability.
- Created comprehensive and detailed technical documentation for projects.

Colab Innovation Hub, Kaduna — *NYSC Corps Member*

AUGUST 2023 - AUGUST 2024

- Trained beginners in front-end web development at Colab during NYSC, delivering hands-on sessions in HTML, CSS, JavaScript and version control to enhance technical skills.
- Contributed to Colab's Blockheader Web3 community, developing and testing smart contracts and a prototype DApp using Solidity and Cairo

EDUCATION

University of Ibadan, Ibadan Oyo State — *Nigeria*

DECEMBER 2019 - JUNE 2023

- Bachelor of Science in Statistics

ALX Software Engineering, ALX Africa, — *Remote*

JANUARY 2025 - AUGUST 2025

- Enhanced front-end web development skills through hands-on training in React, TypeScript, JavaScript, Firebase, and TailwindCSS, collaborating with peers to boost technical proficiency.

SKILLS

- Communication, Problem-Solving, Adaptability and Team Collaborator.

LANGUAGES & LIBRARIES

- JavaScript & TypeScript.
- Tailwind CSS .
- Firebase.
- HTML5.
- React.

TOOLS & PLATFORM

- API integration Postman.
- Git & Github.
- Open AI.
- Vercel & Figma.

PROJECTS

Moody 🔗

A Firebase web app for secure user sign-in, mood logging with emojis and filtering entries by day, week, month or all.

Github Profile Explorer 🔗

Built a responsive React web app using the GitHub API to search and display user profiles and repositories.

EVoting App (Inprogress) 🔗

Build an Evoting platform for my ALX Frontend Bootcamp capstone project.