

Akinboboye Akinwande

FullStack Web2/Web3 Developer

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<https://boboye-portfolio.netlify.app/>

<https://github.com/Boboye-Ak>



PROFILE

I am a 23 year energetic old full stack web2 and web3 developer passionate about building software solutions that create value and lead to the improvement of the quality of life of people.

EDUCATION

2015-2021	Bachelor of Science	University of Lagos
CGPA: 3.67/5.0		
I completed a 5 year Bachelor of Science degree in Electrical/Electronics Engineering at the prestigious University of Lagos where I learned to code while doing curricular activities.		
2009-2015	High School	Greater Tomorrow College
7 A1's and 2 B2's in 2015 May/June WASSCE		
Spent 6 years as a student of Greater Tomorrow International College, Arigidi-Akoko Ondo State where I served as the Laboratory prefect and graduated in flying colours.		

SKILLS

Application Skills	Hobbies
1. Vanilla Javascript 2. NextJS 3. ReactJS 4. NodeJS 5. Solidity 6. MongoDB 7. Puppeteer 8. PostgreSQL 9. Sequelize	1. Reading 2. Travelling 3. Video Games
	Interests
	1. Blockchain Technology 2. Football 3. Automation

PROJECTS

1. CHAKRA

An application for purchasing Airtime, Data Subscriptions, Bill Payments and Giftcard Purchases using tokens on different EVM blockchains

Live Link: <https://chakra.up.railway.app/> (Still in construction)

Github Links: Private

2. CROWDFUND3R(A WEB3 CROWDFUNDING WEBSITE BUILT ON THE ETHEREUM BLOCKCHAIN)

The first of its kind that I know of. It is a website for those in need of financial aid from the public to crowdfund and receive donations in ethereum. As well as providing protection of donors from fraud.

Live Link: <https://crowdfund3r.netlify.app/>

Github Links: <https://github.com/Boboye-Ak/hardhat-go-fund-me-3>
<https://github.com/Boboye-Ak/NextJS-go-fund-me3>

3. EVM TIMED SAFELOCK APPLICATION

I built smart contracts, wrote mocha tests and deploy scripts for smart contracts(for EVM compatible chains) that control a dapp that allows wallets lock up layer 1 tokens till a preset time has elapsed for them or a preset third part wallet only to withdraw.

Link to live project: <https://polygon-timed-safelock.netlify.app/>

Link to Hardhat project on github: <https://github.com/Boboye-Ak/hardhat-timed-safelock>

Link to the NextJS frontend on github: <https://github.com/Boboye-Ak/nextjs-timed-safelock>

4. USE OF "CONNECT WALLET" AUTHENTICATION IN WEB2 APPLICATIONS

A simple programmatic demonstration of how web3 concepts can be an improvement on existing aspects of web2 applications by using a single page nextJS application and a simple NodeJS backend with MongoDB to demonstrate the use of connect wallet authentication for authentication of web2 apps.

<https://github.com/Boboye-Ak/nextjs-web3-auth-in-web2>

<https://github.com/Boboye-Ak/nodejs-web3-auth-in-web2>

5. WEB3 ENLIGHTENMENT

I make it a point of duty to educate people on what I and many others believe is the future of the internet. Find attached a link to a lecture I gave to a group of friends about the fundamentals of Web3.

<https://drive.google.com/file/d/1e2tk3vZLDX2ZChh-kz6Z-doKsHdA1fWQ/view?usp=sharing>

6. HOSPITAL PATIENT DATABASE MANAGEMENT SYSTEM

A website for carrying out CRUD operations on patient data by hospital staff.

Contains JWT

authentication to prevent unauthorized access by non-staff.

Built with HTML, CSS, Javascript, NodeJS and MongoDB.

<https://regeneration-clinics-dbms.herokuapp.com/login>

<https://github.com/Boboye-Ak/regeneration-clinics-DBMS-public>

EXPERIENCE

2019	ENGINEERING INTERN	ORANGE FM AKURE
Participated in a 6 month internship program at a popular radio station in Akure where I assisted in the day to day running of affairs in the engineering department and assisted in the studio.		
2022-	COFOUNDER	CHAKRA
Co-founded a company that built a Dapp that facilitates payments globally for utilities like mobile airtime, data subscriptions and gift card purchases using both native and ERC20 tokens of various EVM compatible chains. I built the frontend, coded the serverside logic as well as the smart contracts on the blockchain.		