

Emeka Onyedika

MERN stack and Solidity Programmer.

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Full-stack and blockchain programmer with over 5 years of experience. Solid skills in HTML, CSS, Javascript, React, Redux, Node.js, Solidity. Experienced project team lead. Willing to learn and improve along with conventions in the ecosystem. Graduate of Computer Science.

Technical Skills

Node.js React Solidity Typescript Redux MongoDB Next.js

Additional skills:

Ethers Firebase Blockchain Hardhat Truffle Docker

TailwindCss MongoDB Express.js

Work History

Blockchain programmer at Clynto | USA

September 2024 - Present | 7 months

clynto.com

Clynto is an on-chain lending and borrowing protocol that allows users to lend and borrow crypto assets on EVM compatible blockchain using a peer-to-peer model

- Developed and deployed a proxy-based smart contract to implement Clynto's lending and borrowing model.
- Wrote comprehensive unit tests for the smart contract, hooks, and end-to-end (E2E) workflows
- Utilized Solidity, TypeScript, Hardhat, Viem, Wagmi, React Query, and Playwright for development and testing.

Blockchain programmer at BuidlGuidl | USA

October 2023 - May 2024 | 8 months

[BuidlGuidl portfolio](#)

BuidlGuidl is a decentralized autonomous organization acting as the community and incentivization layer around scaffold-eth and speedrunethereum.com

- Built and shipped buildlguidl challenge problems and personal blockchain projects.
- Utilized Solidity,Typescript, Hardhat, Viem, Wagmi, React-query.

MERN stack dev at AI Movement | Nigeria

September 2022 - December 2023 | 1 year 4 months

<https://aimovement.tech/>

AI Movement is a community of private investors, institutional investors, and technology experts. I worked as the CTO at AI Movement, with a small team of one frontend programmer and a UI/UX person.

- Responsible for the full cycles of the application development which include writing code, writing tests, and inspecting all code base.
- Drawing out system architecture/blueprints for projects.
- Ensuring smooth functionality of our app and fixing bugs
- Worked with React, Express.js, Redux.

Full-stack Blockchain Programmer at Omitch | Nigeria

January 2022 - June 2022 | 6 months

Webapp: <https://omitchapp.web.app/>

Website: <https://omitchgames.web.app/>

Omitch is a casino start-up that integrated web2 games and handle payments with web3

- Responsible for the full cycles of the blockchain development which include writing smart contracts, writing tests, and integrating ABIs to frontend.
- Converted casino business logic to code.
- Integrated games from a gaming provider
- Worked with Hardhat, Mocha, Chai, Ethers, and Web3js.

This project didn't take off due to the teams inability to raise fund as a consequence the game providers have disconnected access.

Frontend Programmer at Canary Tech | Nigeria

December 2020 - December 2021 | 1 year

Canary tech is the parent company of parapay, a fintech startup.

- Collaborated with a team of two developers in building the admin section of the fintech app.
- Integrated API's to frontend Applications.
- Worked with Chakra UI, Sass, Redux-saga.
- Developed Admin front end using react and redux-saga for state management

The product has handled more than 1 billion naira in transactions

Projects

ENSinapp

<https://ensinapp.vercel.app>

Interfaces, Wagmi and react-query wrapper of the library ens.js for the registration of ens name in-app.

ENScheap

<https://enscheap.vercel.app>

A contract that allows you own a 3LD ens name by paying a fee to the contract. This is made possible by the ENS Name wrapper.

Carbon ENS wallet

<https://carbonenswallet.web.app>

Blockchain wallet built that assigns ens subname to users during onboarding.

Chain link CLI(NPM package)

<https://www.npmjs.com/package/chainpeekcli>

Blockchain CLI that gives you easy access to blockchain data from your command line and for deploying single file smart contract.

Color city NFT

<https://colorcity.vercel.app>

ERC-721 token. Individual NFTs are dynamic image of the city of Toronto, Canada.

Multisig smart contract

<https://supermultisigwallet.surge.sh>

This smart contract acts as an off-chain signature-based shared wallet amongst different signers hence the name multi-signature(multi-sig)

Education

Decembar 2017 - December 2021

Nnamdi Azikiwe University

BSC in computer science