JOSEPH GIMBA

Blockchain Developer

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SUMMARY

Experienced Blockchain Developer with 2 years of hands-on experience, a Computer Engineering degree, and 5 years immersed in the crypto ecosystem. I leverage my technical expertise to build secure, scalable, and transformative decentralized solutions that address real-world challenges.

SKILLS

BlockchainTools: Foundry, Hardhat, Ethersjs, Web3js, Slither

Backend & APIs: Node.js, Prisma ORM, PostgreSQL, GraphQL, REST

Programming Languages: Solidity, Move, Rust, JavaScript, TypeScript, Python

Concepts: DeFi, DAO, dApps, Tokenization, NFTs, Chainlink, Gasless tx, ZK

EXPERIENCE

2024 Abuja, Nigeria	 Blockchain Developer and Educator NationalInformationTechnologyDevelopment Agency
	•Led development of a decentralized budget management system, reducing administrative costs by 20% through smart contract automation.
	•Drive Web3 adoption by educating teams on blockchain's potential to enhance transparency and reduce fraud, while innovating through advanced technologies like smart contracts to solve critical real-world challenges.
2021	IT Infrastructure & Network Intern
Kaduna, Nigeria	Khemsafe Computer & Communication Limited
	 Contributed to web development projects, supporting front-end and back-end tasks to enhance online platforms. Engineered diverse robotics projects leveraging Arduino, Raspberry Pi, and computer vision to automate tasks, enhance system efficiency, and enable intelligent decision-making. Assisted in both hardware and software maintenance, ensuring optimal performance of system tools and network infrastructure.

EDUCATION

2016 - 2023Minna, Nigeria
Bachelor of Engineering in Computer Engineering
Federal University of Technology Minna

PROJECTS

DecentralizedP2P System

A fully decentralized P2P trading platform that leverages blockchain technology to ensure secure, transparent, and trustless transactions.

Real Estate Asset Management Smart Contract

Developed a smart contract for real estate tokenization that enables fractional ownership, manages asset shares, and facilitates efficient, secure transactions for Real World Assets RWA.

Blockless Fund

A fully decentralized crowdfunding platform where whitelisted NGOs and vetted creators can launch campaigns instantly, while the community proposes and votes on new initiatives via a DAO model. Commit-reveal voting to secure decisions and Chainlink VRF automate fund releases when goals are met.

Solstruct (Blockchain tool)

A CLI tool built in Rust for scaffolding Solidity projects. Supports custom templates, project bootstrapping, and enforces best practices.

INTERESTS

Blockchain Technology, Software development, Gaming, Content creation, Football, Fitness

Open Source Contribution

Active contributor to open source projects, focusing on improving and developing tools for blockchain ecosystems.