JOHNSON OLUWASEGUN

FULL-STACK DEVELOPER



Lagos, Nigeria



SegzyCode@grpgrammer.net



segzycode.vercel.app

PROFESSIONAL SUMMARY

Innovative and detail-oriented Full Stack Developer with a passion for building scalable web and blockchain applications. Skilled in frontend, backend, and decentralized development. Proven ability to design modern interfaces, develop secure APIs, and implement decentralized solutions. Focused on clean architecture, responsive design, and delivering highquality code that enhances user experience and drives measurable client results

EDUCATION

UNILAG

Computer Science 2020-2024

Methodist High School 2015-2019

PROFESSIONAL EXPERIENCE

Full Stack & Frontend Development

2021-Present

Frontend developer with experience building modern, responsive applications using React.js and Next.js. Skilled in integrating REST and custom APIs, delivering pixelperfect, accessible UI components, and optimizing performance to improve user engagement, development efficiency, and page load speed.

CERTIFICATION

Certified Blockchain Developer

Blockchain Council

Certified Full Stack Developer Curriculum

freeCodeCamp

Backend and API Development

Backend developer with experience building scalable RESTful APIs using Node.js and Express.js. Proficient in designing and optimizing MongoDB databases, and implementing secure authentication, authorization, and data validation to ensure reliable and high-performance backend services.

Blockchain Developer

2024-Present

Blockchain developer with experience building, testing, and auditing secure smart contracts using Solidity and modern tooling. Skilled in developing dApps with Web3.js and Ethers.js, with a strong focus on NFT and DeFi projects, gas optimization, and efficient on-chain interactions.

SKILLS/TECH STACK

- (7) Frontend React.js, Next.js, Tailwind CSS, HTML, CSS, JavaScript
- Backend Developer Node.js, Express.js, MongoDB
- Blockchain Solidity, Rust, Hardhat, Truffle, Web3.js, Ethers.js
- ✓ Tools & Others Git, REST APIs, JSON, Vercel, Netlify

PROJECTS

Fluid Protocol

A decentralized lending and borrowing platform inspired by Liquity, built on the Fuel Network.

Impact: Designed for high capital efficiency, allowing users to mint stable assets by locking collateral.

Tech: Solidity, React, Web3.js

Shiba NFT Marketplace

Decentralized NFT marketplace for minting, buying, and selling Shiba Football NFTs.

Impact: Seamlessly integrates wallet connectivity and blockchain transactions for a smooth user experience, handling all on-chain asset transfers.

Tech: React, Solidity, Web3.js, Ethers.js

Decentralized Storage Platform

A secure web interface for uploading, managing, and retrieving files on decentralized networks using IPFS.

Impact: Provides a highly reliable and user-friendly experience for distributed storage solutions.

Tech: React, Web3.js, IPFS

TAGLINE

"Building scalable, secure, and seamless digital experiences from web to blockchain."