# Johnson Oluwasegun

#### Full Stack Developer

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## **Professional Summary**

Innovative and detail-oriented Full Stack Developer with a passion for building scalable web and blockchain applications. Skilled in both front-end and back-end development, with experience designing modern interfaces and developing decentralized solutions. Focused on clean architecture, responsive design, and delivering high-quality code that enhances user experience.

### Skills / Tech Stack

Frontend: React.js, Next.js, Tailwind CSS, HTML, CSS, JavaScript

Backend: Node.js, Express.js, MongoDB

Blockchain: Solidity, Rust, Hardhat, Truffle, Web3.js, Ethers.js

Tools & Others: Git, REST APIs, JSON, Vercel, Netlify

## **Professional Experience**

#### Frontend Developer — 2021–Present

- Designed and developed modern, responsive web interfaces using React.js and Next.js.
- Focused on pixel-perfect UI implementation, reusability, and accessibility.
- Integrated APIs and optimized frontend performance for better user experience.

#### Blockchain Developer — 2023-Present

- Built and tested smart contracts using Solidity, Hardhat, and Truffle.
- Developed decentralized applications with Web3.js and Ethers.js integration.
- Worked on NFT and DeFi projects, ensuring secure and efficient blockchain interaction.

## **Projects**

#### **Fluid Protocol**

A decentralized lending and borrowing platform inspired by Liquity, built on the Fuel Network. Users can mint stable assets by locking collateral, focusing on efficiency and transparency.

Tech: Solidity, React, Web3.js

#### Shiba NFT Marketplace

Built decentralized NFT marketplace for minting, buying, and selling Shiba Football NFTs. Integrates wallet connectivity and blockchain transactions for a smooth user experience.

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. Provides a user-friendly experience for distributed storage solutions.

Tech: React, Web3.js, IPFS

#### **ShopCo Ecommerce Website**

A static, responsive ecommerce theme designed to showcase fashion products with clean UI and smooth layout transitions.

Tech: HTML, Tailwind CSS, JavaScript

#### **Education**

Bachelor's Degree in Computer Science — University of Lagos (Unilag), Nigeria

## **Certificates**

- Certified Blockchain Developer Blockchain Council
- Certified Full Stack Developer Curriculum freeCodeCamp

## **Tagline**

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