Timothy Chinecherem Orichi Full Stack Developer

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Profile

Full Stack Developer with experience building scalable web applications. Skilled in JavaScript, React, Node.js, and MongoDB. Adept at delivering robust user experiences and secure systems for modern digital platforms. Passionate about leveraging technology to solve real-world problems and drive innovation.

Education

02/2021 – 09/2025 Ebonyi State, Nigeria

Bachelor of Science in Computer Science

Alex Ekwueme Federal University Ndufu Alike Ikwo ♂

Graduated with a Bachelor of Science in Computer Science from Federal University Ndufu Alike Ikwo, Ebonyi State, Nigeria. Completed coursework in software engineering, web development, and database systems, building a strong foundation in both theoretical and practical aspects of computing.

Professional Experience

06/2025 – 09/2025 Remote

Full Stack Developer

FrenzySwap ♂

- Developed FrenzySwap, a decentralized exchange platform using TypeScript and modern web technologies.
- Implemented secure smart contract integrations and user authentication.
- Designed and deployed a scalable frontend and backend, resulting in fast and reliable trading operations.
- Launched on Vercel: <u>frenzyswap.vercel.app</u> ☑

08/2025 – 09/2025 Remote

Full Stack Developer

web3 Franky

- Built GlobNFTs, an NFT marketplace leveraging TypeScript for seamless user experience.
- Integrated secure wallet connections and NFT minting functionality.
- Launched on Vercel: glob-nfts.vercel.app ☑

04/2025 – 05/2025 Remote

Full Stack Developer

sophex on sophon

- Created Sophex, a scalable web solution for digital asset exchange.
- Designed core trading features and user dashboards.
- Optimized backend processes for speed and security.
- Deployed: <u>sophex-black.vercel.app</u> ☑

Skills

JavaScript

ES6+, DOM manipulation, asynchronous programming

Node.js

REST API development, Express.js, authentication, middleware

Typescript

Type safety, interfaces, generics, integration in React and Node.js projects

Deployment & DevOps

Vercel, Netlify, CI/CD basics, environment management

Next.js

Server-side rendering (SSR), static site generation (SSG), API routes, optimized React performance, routing, deployment on Vercel

React

Hooks, Context API, component architecture, state management with Redux

MongoDB

Schema design, CRUD operations, aggregation, performance optimization

Git & GitHub

Branching, pull requests, code review, open-source contributions

Supabase

 Database management, authentication, real-time data, API integration Skill level: Proficient

Tailwind CSS

Utility-first design, responsive layouts, rapid prototyping, custom themes, integration with React and Next.js

Projects

06/2025 - 09/2025

FrenzySwap 🛮

Decentralized Exchange Platform

- Implemented a scalable frontend and backend architecture, ensuring robust user authentication and smooth trading operations.
- Integrated Web3 functionality for seamless wallet connection and token transfers.
- Faced and overcame challenges connecting to Jupiter's API and handling token integration; learned how to troubleshoot Web3 connection issues and optimize API usage for performance and reliability.
- Deployed the application on Vercel for global accessibility.
- This project enhanced my skills in decentralized app development and deepened my understanding of Web3 integrations.