MBATA LAWRENCE CHIBUZOR B.Sc

FULL-STACK WEB/ETHEREUM DEVELOPER

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PROFESSIONAL SUMMARY

Full-stack web/ethereum developer specializing in modern front-end technologies (React.js, Next.js, Tailwind CSS) and robust back-end solutions (Express, Laravel, Postgres). Demonstrable experience in building responsive, high-performance web applications (writing and building smart contracts and dApps) with seamless user experience. Adept at developing scalable RESTful APIs, optimizing database structures and delivering end-to-end solutions. Passionate about clean code, efficient workflows and staying updated with emerging technologies.

SKILLS

TECHNICAL STACK: Next.js | React | Tailwind CSS | NodeJs | Express | Laravel | Postgres | Mongo | Git |

Typescript | Hardhat | Foundry | Metamask | Javascript | PHP | SQL | Solidity.

SOFT SKILLS: Problem-solving | Drive | Initiative | Critical Thinking | Collaboration | Team Oriented | Multitasking | Time Management.

PROJECTS

 A modern real-time collaboration platform(react, tailwind, socketlo), featuring multi-room chat, user presence tracking, and real-time messaging.

- Secure, full-stack banking platform, developed using Next.js, Tailwind CSS, and Appwrite(backend),
 integrating Plaid API for real-time financial data processing and transaction management.
- Built a responsive Binance landing page clone, replicating UI/UX elements with optimized performance and mobile-first design.
- Developed a full-stack e-commerce platform using Next.js, Tailwind CSS and PostgreSQL, featuring product listings, cart functionality and secure checkout workflows.
- Architectured a scalable, multi-tenant school management system(Laravel, React), enabling individual institutions to operate independently on a single, powerful platform.
- Engineered a complete RESTful API for a Library management system, architecting a structured digital backbone for seamless book and user data operations.
- Deployed a secure and transparent voting smart contract to the blockchain, engineering a tamper-proof foundation for trust in digital elections.
- Developed a decentralised chat dApp using Next.js, Tailwind CSS, and Solidity(Hardhat), featuring end-to-end encrypted messaging powered by blockchain smart contracts for secure web3 communication.

EXPERIENCE

WEB DEVELOPER

Freelance(Self-employed)

2024-present

- Volunteered as a Backend developer, building the engine for an educational platform that empowers learners
- Designed and built responsive, mobile friendly websites using React, Next.js and Tailwind for small businesses and personal projects
- Developed 15+ portfolio projects (e.g Full-stack banking app, e-commerce website, stunning landing pages etc) using modern web frameworks(Nextjs, React, TailwindCSS).
- Practiced version control(GIT) and deployed projects via Vercel and Netlify

JUNIOR DATA ANALYST

Freelance

2023-2024

- Designed Tableau Dashboards for 5+ clients transforming raw data into actionable insights.
- Built and maintained complex SQL queries to extract and analyze large datasets, improving query efficiency.
- Conducted end to end data analysis (cleaning, modelling, visualization) for e-commerce and healthcare clients, identifying trends that boost revenue.
- Created Predictive models (python and sci-kit learn) to forecast sales and customer behaviour, improving inventory planning accuracy.

PROGRAMMING INSTRUCTOR

Ecolyte Technical Academy

2021-2023

- Developed and delivered comprehensive hands-on programming lectures in Python and SQL, ensuring students gained practical knowledge.
- Provided personalized tutoring, code reviews, helping students learn and master complex programming concepts.
- Implemented high-level assessment to monitor students progress resulting in a high satisfaction rate.