

Nucleus Erumagborie

Full-Stack Developer



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Warri, Nigeria

Summary

I've always been driven by a need to understand how software works beneath the surface. My journey began with Python, where I explored logic, automation, and problem solving fundamentals. That curiosity naturally expanded into how people interact with systems, leading me into web development with HTML, CSS, and JavaScript, and eventually into building full-stack applications using BaaS platforms.

Experience

Full Stack Engineer

Sep 2024 - Dec 2025

Skeleton Social

- Led the end-to-end development of the Skeleton Social platform, owning the entire product lifecycle from system architecture and feature implementation to production deployment and post release maintenance. Built and maintained cross-platform web and mobile applications using Next.js and Expo, implemented backend workflows with Convex, and managed app releases on the Apple App Store and Google Play Store.

Full Stack Engineer

Apr 2024 - Jun 2024

Mshel Homes Limited

- Worked as a contract full stack engineer delivering end-to-end features for internal and customer-facing applications. Designed and implemented backend services using NestJS, built responsive web interfaces with Next.js, and integrated PostgreSQL for reliable data storage.

Back End Developer

Oct 2023 - Feb 2024

PayOnUs

- Focused on backend development, building and maintaining RESTful APIs using Node.js and Express. Designed and optimized PostgreSQL databases and ensured data integrity and performance across services. Contributed to debugging production issues and improving system reliability in a fast paced environment.

Web Developer

Jan 2023 - Jun 2023

TechMyriad

- Started as a web development intern, working on frontend features and UI components using HTML, CSS, JavaScript, and React. Collaborated with senior developers to translate designs into functional interfaces, fix bugs, and improve usability. Gained strong foundational skills in modern web development and real-world team workflows.

Projects

Skeleton Social

A privacy first social network for sharing honest perspectives and building anonymous communities. Speak your truth, find your tribe, and maintain total privacy.

[Web](#) | [App Store](#) | [Play Store](#)

PayOnUs

A global payment infrastructure empowering African businesses to accept payments from anywhere in the world. Seamlessly bridge the gap between local commerce and international markets.

[Web](#)

Mshel Homes Limited

A premier real estate development platform dedicated to simplifying home ownership. Delivering innovative housing solutions and investment opportunities that empower individuals to secure their future.

[Web](#)

Skills

Front-End

HTML CSS JavaScript (ES6+) TypeScript React Next.js Tailwind CSS

Back-End

Node.js Express.js NestJS PostgreSQL GraphQL Firebase Convex

Mobile

React Native Expo

Testing

Jest Vitest Testing Library Playwright

DevOps & Cloud

Docker AWS Vercel

Tools

Git Github VS Code Figma

Education

B.Sc. in Computer Science

Federal University of Petroleum Resources Effurun

2020 - 2024