

Chidube Anike

+44 7350 168216 | anikechidube@gmail.com | LinkedIn | GitHub | Portfolio

PROFESSIONAL SUMMARY

Results-oriented Software Engineer with 2 years of practical experience developing scalable web and blockchain solutions. Detail-oriented and driven, I thrive in a collaborative environment where I can contribute to solving complex problems and improving user experience. Committed to continuous learning and growth, I take ownership of my work and enjoy mentoring others while adapting quickly to new technologies and challenges.

EDUCATION

Staffordshire University Sept, 2025 – July 2026 (*expected*)
Bsc(Hons) Computer Science *United Kingdom*

Aptech Computer Learning Oct. 2022 – Apr. 2024 (*Distinction*)
Advanced Diploma in Software Engineering (ADSE) *Nigeria*

EXPERIENCE

SureHired (SaaS Job Board) [Code] May 2025 – Present
Founder & Tech Lead *Remote*

- Architected and developed a **TypeScript**-based full-stack recruitment platform from scratch, designing data models, authentication flow, and backend communication for scalability.
- Implemented **secure multi-provider authentication** using **Auth.js (Google, LinkedIn, Email)** with database session strategy, ensuring consistent and reliable user access.
- Built robust form handling and validation logic with **React Hook Form, Zod, and TypeScript**, improving form reliability and reducing front-end validation errors by **60%**.
- Integrated **Stripe payments, rate limiting, and reCAPTCHA**, and deployed via **Google Cloud Run + GitHub Actions**, achieving 99% uptime and enhanced platform security.

iCreations LTD (Software Development Agency) Sep. 2024 – Feb. 2025
Software Engineer *Remote*

- Developed a **state government project management platform** with Gantt charts and analytics, boosting tracking efficiency by **30%** and reducing task delays.
- Enhanced a **healthcare CMS** built with **Next.js, TypeScript, and Tailwind CSS**, improving load time by **2.6%** through optimized API handling and caching.
- Leveraged **AWS (S3, RDS, EC2)** for deployment and scalability, cutting deployment time by **40%** while supporting multi-project integrations.

Fastbuka (Food Delivery Blockchain Startup) – Volunteer Aug. 2024 – Oct. 2024
Frontend Developer *Remote*

- Enhanced user experience by optimizing authentication workflows with **React Query** and **Material-UI** loaders, cutting average page load time by **6%**.
- Developed custom error-handling logic that improved debugging efficiency by **15%**, reducing issue resolution time.
- Contributed to Agile process improvements that shortened sprint completion time by **10%** and improved overall team collaboration.

PROJECTS

DeDrive 3.0 | *Solidity, React, Ethers.js, Node.js* [Code] [Live Demo] Mar – Apr 2024

- Developed a **decentralized file-sharing DApp** using **IPFS** and **Solidity**, enabling peer-to-peer transfers without intermediaries.
- Deployed and tested smart contracts on the Sepolia testnet, achieving **90% test coverage** through **Hardhat** and ensuring robust security.
- Integrated **Ethers.js** for real-time blockchain interactions, resulting in a **15%** increase in transaction volume.

Cinemax | *React, React Router, Node.js, MUI, Redux* [Code] [Live Demo] [Demo Video] Apr – June 2023

- Created an **AI-powered movie discovery platform** that boosted site visits by **30%** and retention by **18%** through personalized recommendations.
- Developed a fully responsive UI with **Material-UI**, enhancing cross-device performance and accessibility.
- Integrated a **Node.js proxy server** to optimize bandwidth usage by **20%** and strengthen security.

Cryptix (NFT Marketplace) | *Solidity, Next.js, Node.js, MongoDB*

[Code] [Live Demo] Aug 2024 – Present

- Architected a full-stack NFT marketplace for buying, selling, and showcasing digital collectibles.
- Developed smart contracts in **Solidity** to enable secure, decentralized transactions on Ethereum.
- Built a responsive UI with **Next.js** and **Tailwind CSS**, achieving a **95% mobile usability score**.
- Integrated **MongoDB** for secure user authentication and scalable metadata storage.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, Solidity, SQL

Frameworks: React, Next.js, Express, Node.js

Databases: PostgreSQL, MongoDB

Cloud & DevOps: AWS, Docker, GitHub Actions

Blockchain: Solidity, Hardhat, Ethers.js

Learning: React-Native and Java to deepen backend engineering

EXTRA CURRICULA & CERTIFICATIONS

- **Deloitte – Software Engineering Virtual Experience** Nov 2025
 - Unified heterogeneous telemetry data sources (JSON and ISO timestamp formats) using **Python** to standardise device health metrics across **IIoT** networks.
 - Authored a formal development proposal outlining system architecture, authentication integration, and deployment timeline for a private factory monitoring dashboard.
- Led multiple student initiatives (as President, Prefect, Course Rep), driving 30–40% improvement in engagement and academic performance across cohorts.