

EMAFIDO EMMANUEL ARIDON

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SUMMARY

Full Stack Software Engineer with 3 years of experience architecting end-to-end digital platforms. Specialized in developing high-performance Next.js frontends, scalable Node.js/Go backends, and integrating Web3 smart contracts and AI services. Proven ability to bridge complex system architectures with seamless user experiences to build secure, real-world solutions.

WORK EXPERIENCE

Elevvo | Front-End Web Development Intern

October 2025

- Successfully completed a 2-week intensive Front-End Web Development Internship Program.
- Recognized for dedication, commitment, and high-level performance throughout the duration of the program.

ECX 5.0 (Engineering Career Expo) | Technical Trainee (Frontend Development)

May 2025

- Completed comprehensive technical training in Frontend Development during the ECX 5.0 cycle.
- Mastered core frontend principles and modern web workflows under the guidance of Training Lead Faisal Adams.

PROJECTS

Ghost Intel | Next.js, TypeScript, Node.js, MongoDB, Solidity, Base Sepolia, Gemini AI

- Architected a full-stack AI-powered lead enrichment platform integrating Google Gemini for personalized content generation and the FullEnrich API for data extraction.
- Developed a secure Node.js/MongoDB backend to process user data and interact with Web3 protocols.
- Engineered and deployed GhostCredits smart contracts on the Base Sepolia blockchain to handle on-chain credit purchases, deductions, and a gamified referral system.

Verity | Next.js 16, TypeScript, Tailwind CSS, React 19

- Built a comprehensive, dual-sided marketplace operating system connecting elite artisans with clients.
- Engineered an "Artisan Command Center" with a dynamic Trust Score algorithm and simulated escrow-secured booking systems.
- Implemented an AI-driven verification onboarding flow and a high-performance interactive discovery engine with real-time filtering.

SuiSecureDrop | Sui Blockchain, Move, React

- Engineered a decentralized asset security protocol for secure digital asset transfers.
- Participated in technical sprints to refine the protocol's security architecture for hackathon submission.

ClinicFlow | Next.js, React, Backend Services

- Developed a robust queue and operations management system engineered specifically for clinics and small-to-medium healthcare facilities to streamline patient onboarding.

ADDITIONAL INFORMATION

TECHNICAL SKILLS

- Languages: JavaScript (ES6+), TypeScript, Python, Go, Solidity, Move, HTML/CSS.
- Frontend: React, Next.js 16, Tailwind CSS, Framer Motion.
- Backend & Databases: Node.js, PostgreSQL, MongoDB.
- Web3 & AI: Base Sepolia, Sui Blockchain, Google Gemini API, Wagmi/Viem, OpenZeppelin.
- Tools: Git, GitHub, VS Code, Vercel, Foundry.