

ONYEDIKA ANAGHA

CTO · Senior Full-Stack Engineer · AI Systems Builder

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Full-stack engineer with 8+ years building production systems across web, mobile, and AI. As CTO at Cusorcart, I designed the entire platform from the database schema up: a multi-vendor marketplace running on Laravel + Next.js, native iOS and Android apps live on the App Store and Google Play, escrow payment flows across Stripe/Paystack/Flutterwave, a self-hosted webmail client, AI-powered SEO and support automation, and internal team tooling covering attendance, payroll, and daily reporting. Most of it built as the primary engineer. I build AI into systems where it does real work, not where it sounds good on a slide.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, PHP

Frontend: React, Next.js, Redux, Tailwind CSS, Shadcn UI, Framer, HTML5, CSS3

Backend: Node.js, Express.js, NestJS, Laravel, Drizzle ORM, Prisma

Mobile: React Native (iOS + Android, App Store + Google Play)

Databases: PostgreSQL, MySQL, MongoDB, Firebase, Neon — raw SQL + ORM

AI & Automation: Claude API, OpenAI/DALL-E 3, Gemini, Prompt Engineering, N8N, Make.com, AI chatbots, automated content pipelines

DevOps & Infra: Git, CI/CD, Docker, DigitalOcean, Railway, Render, Vercel, Linux server management

Integrations: Stripe, Paystack, Flutterwave, Slack API, SendGrid, Mailchimp, Jira, Confluence, Google APIs, Meta Conversion API, IMAP/SMTP

GraphQL: Apollo Client, Apollo Server

PROFESSIONAL EXPERIENCE

Chief Technology Officer

Cusorcart | Aug 2024 – Present | Baltimore, MD, USA · Remote

- Architected the full platform from scratch: Next.js storefront, Laravel API backend (112+ Eloquent models), React Native mobile apps, and a Laravel/Inertia admin panel — all in production with real users.
- Built and shipped native iOS and Android shopping apps end-to-end, currently live on the App Store and Google Play.
- Designed escrow payment flows across Stripe, Paystack, and Flutterwave handling multi-party transactions, wallet management, and reconciliation.
- Built a self-hosted webmail client: Laravel IMAP sync backend, Gmail-style React/Inertia frontend with threads, labels, rich-text compose via SMTP, and multi-account management.
- Engineered an AI SEO automation system generating optimized metadata across 1,000+ product categories and 800+ brands, eliminating manual input entirely.
- Built an AI chatbot trained on internal policies that resolves tier-1 support queries and escalates unresolved tickets via Slack in under a minute.
- Built internal team tooling: JaaS meeting integration for attendance tracking, daily reporting system, payroll records module with automated month-end reminders.
- Developed real-time Slack notification pipelines for orders, vendor signups, and support events.
- Implemented GDPR-compliant analytics and cookie consent management.
- Managed deployment pipelines and production database infrastructure across Railway, DigitalOcean, and Render.

Instructor — Full-Stack & App Development

LocTech IT Training | Sep 2025 – May 2026 · Part-time | Nigeria

- Taught JavaScript/TypeScript, React, Node.js, Laravel, and React Native to students building real-world projects, 3 days/week alongside CTO role.

Software Developer

Cusorcart | Dec 2022 – Aug 2024 | Baltimore, MD, USA · Remote

- Led development of core platform features and laid the technical foundation for the full e-commerce ecosystem that the CTO role later scaled.

AI Developer (Contract)

[Cader.ai](#) | Mar 2024 – Apr 2024 | Upwork · Remote

- Integrated DALL-E 3 API for AI image generation, built efficient processing pipelines for high-throughput creative workflows.

Team Lead / Product Designer

[Ivoire Legal](#) | Oct 2023 – Jan 2024 | Contract · Remote

- Led UI implementation for a legal document management system; delivered accessible, cross-browser interfaces within a tight contract timeline.

Freelance Web Developer & Mentor

[Stilt-tech Digital Solutions](#) | 2020 – 2023 | Nigeria

- Built and delivered custom web solutions across multiple client projects using Node.js, Laravel, MySQL, and MongoDB. Conducted code reviews and mentored junior developers.

Web Developer (Contract)

[Destiny Micro Finance Bank](#) | Mar 2022 – Jun 2022 | Nigeria

- Designed and delivered the company website with focus on accessibility and stakeholder alignment.

NOTABLE PROJECTS

Cusorcart Platform: Multi-vendor e-commerce marketplace — Next.js storefront, Laravel API, React Native mobile apps (iOS + Android live in production), vendor dashboard, admin CMS, escrow payments, AI tooling. cusorcart.com

Cusorcart Webmail Client: Self-hosted webmail client syncing external mailboxes over IMAP into a local database, Gmail-style React/Inertia frontend with threads, labels, rich-text compose (SMTP), and multi-account management.

Cusorcart AI SEO Engine: Automated metadata generation across 1,000+ categories and 800+ brands using AI — eliminated hours of manual content work.

Axon: Personal MCP-based operating system unifying project/sprint management, job-search outreach, Slack automation, content pipeline, and health tracking — integrated with Jira.

Rolefit: Job-search automation system: n8n workflows, self-hosted JobSpy API, Gemini AI scoring, Laravel + React/Inertia.js dashboard for job scraping, CV tailoring, and cover letter generation.

Duka: Multi-tenant retail SaaS platform — NestJS + PostgreSQL (RLS) monolith in a Turborepo monorepo, with an offline-first Electron POS app for in-store sales.

Gibeon Empire: Premium fashion e-commerce platform — Turborepo monorepo with Next.js storefront, admin, and PWA POS backed by NestJS + PostgreSQL, offline-first with IndexedDB/Dexie.js and background sync.

AI Article Writer: AI-powered long-form content tool with customizable tone, structure, and keyword targeting. writer.stiltech.com

EDUCATION

Bachelor of Science in Computer Science

University of Nigeria, Nsukka

REFERENCES

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Additional references available on request.