

Chidozie Zeno Ezeanekwe

| **Nationality:** Nigerian (Nigeria) **Gender:** Male | **Email address:** chidozieezeanekwe@gmail.com | **Website:** <https://chidozie-zeno.vercel.app/> | **LinkedIn:** <https://www.linkedin.com/in/chidozieezeanekwe/> | **Github:** <https://github.com/zenodavids> | **Address:** Nigeria (Home)

● ABOUT MYSELF

Senior Full-Stack Web Developer | AI-Powered SaaS Architect

Full-stack web developer with 5+ years of experience building and scaling production applications across fintech, e-commerce, healthcare, and AI domains. Independently architected and deployed 6 AI-powered SaaS platforms end-to-end, from idea validation through payment integration to production deployment. Experienced working in distributed international teams across the US, UK, and Europe. Strong background in financial services domain (B.Sc. in Banking & Finance). Actively seeking opportunities in Luxembourg to contribute to product-driven engineering teams building modern web applications.

Open to relocation

English (Proficient – C1/C2) | French (Beginner – actively learning)

● SKILLS

Languages

TypeScript | JavaScript (ES6+) | Python

Frontend

React.js | Next.js 14+ (App Router, SSR/SSG/ISR) | Tailwind CSS | Responsive Design | Accessibility

Backend

Node.js | Express.js | REST API Design | Serverless Functions

Databases

MongoDB | PostgreSQL | Firebase (Firestore, Auth, Storage) | Prisma ORM | Supabase

AI / ML Integration

Google Gemini AI | CHATGPT | prompt engineering | image recognition pipelines | AI-driven recommendation engines

DevOps & Tools

Git/GitHub | CI/CD | Docker | Vercel | Agile/Scrum

Domain Knowledge

Fintech | e-commerce | SaaS architecture | payment integration (Stripe/Paystack/PayPal/Flutterwave) | GDPR awareness

● WORK EXPERIENCE

12/12/2023 - CURRENT

INDEPENDENT SAAS DEVELOPER & PRODUCT ENGINEER SELF-EMPLOYED

Architected, developed, and deployed 6 AI-powered SaaS platforms as a solo full-stack engineer, managing the full product lifecycle from concept validation to production release and iteration.

Financial Document Intelligence Platform

- Engineered an AI-powered document analysis system where users upload financial documents (bills, receipts, invoices) and receive automated tax optimization insights, budget recommendations, and structured data extraction.
- Integrated Google Gemini AI with custom prompt engineering for 5 distinct analysis modes: financial analysis, budget advice, task generation, tax loophole identification, and data extraction.
- Built image processing pipeline with Firebase Storage and real-time AI response rendering.

Skincare Ingredient Analysis SaaS

- Developed a multi-language ingredient analysis platform that processes cosmetic product images, identifies ingredient conflicts, and generates personalised skincare recommendations.
- Implemented subscription-based payment system, user authentication, and an ingredient dictionary with 500+ entries.
- Designed mobile-first responsive UI achieving sub-2s load times through Next.js ISR and image optimisation.

Dynamic QR Digital Product Passport Platform

- Built a scalable digital product passport system generating dynamic QR codes with editable content for products, health records, restaurants, and fashion items.
- Implemented tiered access model (free tier: 3 products) with dashboard, SVG/PNG export, and automated credential generation.

- Architected database schema supporting real-time content updates without QR code regeneration.

MarketMind AI — Market Intelligence Platform

- Created an AI-driven market research tool using guided quizzes to analyse competitors, generate market positioning strategies, and visualise insights through auto-generated charts.
- Integrated a 9-step research framework into the UX flow, reducing manual market research time by approximately 70%.

Additional Products: AI Book Summarizer (finance/motivational literature actionable takeaways), AI E-commerce Store (product sourcing with AI-guided reselling strategies).

31/05/2022 - 30/11/2023 - FLORIDA, UNITED STATES

SOFTWARE ENGINEER GRANDIDA LLC

- Designed and developed a full-stack Web3 decentralised blogging dApp with role-based access control (owner-only CRUD operations), smart contract integration, and responsive frontend.
- Implemented UI/UX improvements across client applications, increasing measurable user engagement by 25% through redesigned navigation flows and interactive components.
- Participated in bi-weekly code reviews with senior engineers, contributing to codebase quality standards and architectural decisions.

31/01/2022 - 30/06/2022 - UNITED KINGDOM

SOFTWARE ENGINEER HAIX

- Built and maintained production applications scaling to hundreds of active weekly users, collaborating with cross-functional product and design teams.
- Led frontend development initiatives and provided technical mentorship to 6 junior developers/interns, conducting code reviews and pair programming sessions.
- Authored comprehensive technical documentation covering architecture decisions, technology choices, and specifications for 9+ projects.

30/04/2021 - 31/12/2021 - GEORGIA, UNITED STATES

FULLSTACK SOLIDITY DEVELOPER WILD ROOTS TECHNOLOGIES

- Developed a Web3 payment transaction dApp handling cashflow of over \$50,000, implementing smart contract logic and modern frontend experiences.
- Reduced production bugs by 17% through systematic testing, debugging, and fine-tuning of decentralised applications.
- Contributed to code reviews with the product team, writing custom scalable Solidity and JavaScript code following established patterns.

31/10/2020 - 30/04/2021 - NEW YORK, UNITED STATES

FULL-STACK DEVELOPER EPAPROSANDHAZMAT

- Developed a full-featured e-commerce platform using the MERN stack (MongoDB, Express, React, Node.js) optimised for performance and scalability.
- Built automated order tracking workflows, reducing manual processing effort and improving fulfilment reliability.
- Analysed performance metrics and optimised site navigation, contributing to a 25% increase in revenue and 40% reduction in customer service enquiries.

29/02/2020 - 31/10/2020 - NIGERIA

BACKEND DEVELOPER WUSE WITHIN

- Designed and implemented RESTful API architecture using Node.js/Express with MongoDB, serving as the communication layer between frontend and backend systems.
- Optimised API response times from 20 seconds to 5 seconds (75% reduction), directly improving customer satisfaction metrics and contributing to a 30% increase in platform revenue.

● **EDUCATION & TRAINING**

09/11/2009 - 05/08/2014 - NIGERIA

BACHELOR OF SCIENCE - BANKING, CORPORATE FINANCE & SECURITIES LAW - CHUKWUEMEKA ODUMEGWU OJUKWU UNIVERSITY

Website: <https://coou.edu.ng/>

12/10/2019 - 15/11/2020 - UNITED KINGDOM

FULL-STACK WEB DEVELOPMENT CERTIFICATE - THE APP BREWERY

Website: www.AppBrewery.com

08/2022

BLOCKCHAIN SPECIALIZATION- UNIVERSITY AT BUFFALO SCHOOL OF MANAGEMENT, THE STATE UNIVERSITY OF NEW YORK

Website: <https://www.coursera.org/account/accomplishments/specialization/TCC4DSP382EX>

08/2022

PYTHON 3 PROGRAMMING SPECIALIZATION- UNIVERSITY OF MICHIGAN

Website: <https://www.coursera.org/account/accomplishments/specialization/VKS252T6NX78>

07/2023

GENERATIVE AI HACKATHON HACKATHON CERTIFICATE- LABLAB.AI

Website: https://lablab.ai/u/@chidozie_zeno_ezeanekwe316/clbup949p005f9c0sfihkvs6o

● **HOBBIES AND INTERESTS**

Exploring new technologies and frameworks in web development.

Participating in hackathons and coding competitions.

Blogging about software development and AI advancements.

Mentoring aspiring developers and contributing to open-source projects.

● **LANGUAGE SKILLS**

Mother tongue(s): **IGBO**

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C1	C1	C1	C2
FRENCH	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

● **ADDITIONAL**

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- **Open to:** Relocation to Luxembourg, on-site, hybrid, or remote roles within EU time zones.
- **Interests:** Contributing to open-source projects, AI/ML experimentation, technical writing.
- **Visa:** Willing to discuss work permit sponsorship requirements.