

# GIDEON AYOKUNLE ABE

## Full-Stack Software Engineer | SaaS Architect

Lagos, Nigeria | +2347053474611 | [gideonabe2020@gmail.com](mailto:gideonabe2020@gmail.com)

[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

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## PROFESSIONAL SUMMARY

Performance-driven Frontend / Full-Stack Engineer with 5+ years of experience specializing in Next.js, TypeScript, and scalable cloud architectures. Expert in engineering high-conversion SaaS platforms and fintech integrations with a focus on "Lighthouse 100" performance, RLS security, and pixel-perfect Brutalist UI implementation.

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## TECHNICAL SKILLS

- **Languages:** TypeScript, JavaScript (ES6+), Python, HTML5 (Semantic), CSS3.
  - **Frameworks/Libraries:** Next.js 15, React, Tailwind CSS, GSAP, D3.js, Zustand.
  - **Backend/DevOps:** Node.js, PostgreSQL, Supabase, Docker, AWS (S3/EC2), GitHub Actions.
  - **Fintech/Auth:** Paystack & Stripe Integration, Webhook Security, OAuth, Magic Links.
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## EXPERIENCE

### Frontend Engineer | Cuive Tech Consult

*January 2025 – Present*

- Architecting scalable Next.js frontends for enterprise clients, prioritizing WCAG accessibility and SEO.
- Translating complex Figma design systems into modular, high-performance React component libraries.
- Leading Agile workflows, including PR reviews and automated deployment pipelines via GitHub Actions.

### Software Engineer (Freelance)

*July 2022 – January 2024*

- Engineered and deployed 15+ full-stack applications with a focus on client-side performance and sub-second load times.
- Optimized rendering efficiency by 20% through advanced code-splitting and CSS Grid layouts.

## SELECTED PROJECTS

### 1. [InvoicePro – Brutalist Fintech SaaS](#)

- Engineered a full-stack invoicing platform with secure Magic Link authentication and a dynamic PDF generation engine.
- Implemented a robust subscription billing system using Paystack Webhooks and secure HMAC signature verification.
- Architected a multi-tenant database using Supabase Row Level Security (RLS) to ensure 100% data isolation.
- *Tech: Next.js 15, Supabase, Paystack, Tailwind CSS, PostgreSQL.*

### 2. [Modern Engineering Portfolio \(2026 Edition\)](#)

- Designed and built a high-performance "Brutalist" architectural portfolio with custom GSAP motion orchestrations.
- Achieved a perfect 100/100 Lighthouse score for performance, accessibility, and SEO through aggressive asset optimization.
- *Tech: Next.js, GSAP, TypeScript, Tailwind CSS.*

### 3. [Aurix AI – B2B SaaS Platform](#)

- Built a futuristic AI-driven workflow dashboard featuring a responsive masonry grid and animated micro-interactions.
- Optimized data visualization layers for high-density AI analytics using React state isolation techniques.
- *Tech: Next.js, GSAP, AI APIs, Tailwind CSS.*

### 4. [Apex Terminal – Real-Time Fintech Dashboard](#)

- Developed a "Bloomberg Lite" terminal with sub-second live market updates using WebSocket connections.
- Integrated D3.js for interactive financial charting and real-time candlestick data rendering.
- *Tech: React.js, WebSockets, D3.js, Tailwind CSS.*

### 5. [AI Resume Analyzer – Hirelens](#)

- Engineered an AI-powered parsing tool that extracts and analyzes PDF data against job descriptions.
- Developed complex prompt engineering logic to deliver structured JSON career feedback from LLM APIs.
- *Tech: React.js, Node.js, AI APIs, Tailwind CSS.*

### 6. [TicketZone – High-Concurrency Ticketing](#)

- Built an event booking platform with real-time seat reservation logic and secure payment flows.
- Implemented reusable component architecture to support high-traffic event discovery.
- *Tech: Next.js, Stripe, PostgreSQL, Tailwind CSS.*

## **EDUCATION**

**B.Sc. in Computer Science | Federal University Oye-Ekiti, Nigeria**

- **CGPA: 4.38 / 5.00**