

# Adegoke O. Temitope

## Fullstack Engineer

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

## Professional Summary

Dynamic Fullstack Engineer with over 6 years of experience delivering high-impact web and mobile solutions in business, education, finance, and e-commerce. Led development of innovative platforms, including a Coursera-like e-learning system at Learnpally and a crypto exchange handling billions in transactions at EduLight Consulting. Technical proficiency in React, Node.js leveraged to optimize application performance and drive architecture decisions, combined with technical leadership. Recognized for community contributions via Dotenv Intellisense, a popular VS Code extension. My process focuses on technical leadership and translating user feedback into scalable, user-centric applications

## Technical Skills

<b>Languages</b>	TypeScript, JavaScript
<b>Frontend</b>	React, React Native, Vue, Next.js, Nuxt.js, Zustand, Tailwind CSS, Figma, UI/UX Design
<b>Backend</b>	Node.js, Express, GraphQL, Nestjs (from Experience), Socket.IO, RabbitMQ
<b>Testing</b>	Jest, Cypress, Playwright
<b>DevOps &amp; Cloud</b>	AWS (S3, CloudFront), DigitalOcean Spaces, Firebase, Vite, Expo, WordPress
<b>Architecture</b>	Mono Repo Architecture, Design Systems, Adaptive Video Streaming, Payment Integration (Stripe, Flutterwave, Finix)
<b>Databases</b>	MongoDB, MySQL, PostgreSQL

## Professional Experience

Fullstack Engineer / React Native Engineer

Pika Insights | Lagos, Nigeria

November 2024 – Present

[www.pikainsights.com](http://www.pikainsights.com)

- Spearheaded a React Native mobile app for sales and inventory management, supporting over 1,000 businesses managing 4,000+ products.
  - Collaborate with the product team, leveraging PostHog analytics to incorporate user feedback and enhance app functionality.
  - Design Node.js and MongoDB backend services for efficient data storage and processing.
  - Implement AWS S3 for image uploads and CloudFront for optimized content delivery.
  - Build a Next.js admin dashboard for FMCG brand performance analytics, integrating GraphQL APIs for seamless data visualization.
  - Engineered and MCP server that connect to our DB allowing the team to query data in natural language
- Technologies: React Native, Next.js, Node.js, MongoDB, MySQL, AWS (S3, CloudFront), GraphQL, Firebase, PostHog, PostgreSQL

### Fullstack Web Engineer

Thelix Holdings | Lagos, Nigeria

October 2025 - December 2025 (3 months contract)

<https://thelixholdings.com>

- Collaborate with a team 3 engineer team at CreditVeto to enhance a credit repair tool for U.S citizens
- Drove B2C product improvement by implementing mobile-responsive design across all pages
- Accelerated product delivery by leveraging AI tools (Cursor, Claude Code, Loveable), cutting development time by 203 days per cycle
- Shipped AI Credit Summary by integrating with Array and Open AI ChatGPT to provide quick summary of a client credit report, also added a layer of cache to cut cost and response time, improving experience
- Interfaced to Product Manager, Product Designer providing valuable input to product developer method, tools, and idea.

Technologies: Next.js, Nodejs, Postgres, Nestjs, Array, Finix, Cursor, Claude Code, Lovable, ChatGPT API

### Fullstack Engineer / React Native Engineer

Learnpally | Lagos, Nigeria

February 2024 – August 2025

[www.learnpally.com](http://www.learnpally.com)

- Lead a team of engineers, managing task assignments, conducting code reviews, and implementing process improvements to enhance development efficiency.
  - Spearhead a Coursera-like e-learning platform, including a React Native mobile app for on-the-go learning and a React web app for online education.
  - Architect a Node.js backend for course enrollment, certificate generation, and video processing (transcoding to 420p, 720p, 1080p for adaptive streaming), eliminating user complaints about video access on low-end devices and poor networks.
  - Integrate payment infrastructure using Stripe and Flutterwave for secure course purchases.
  - Utilize MongoDB, PostgreSQL, and Ollama to ensure robust data management and platform scalability.
- Technologies: React, React Native, Node.js, MongoDB, PostgreSQL, Ollama, Stripe, Flutterwave

### Fullstack Engineer / UX Engineer

Future Academy Africa | Lagos, Nigeria

May 2022 – February 2024

[www.futureacademy.africa](http://www.futureacademy.africa)

- Developed an e-learning platform and React Native mobile app, handling 5,000+ student registrations and payments every 2–3 months.
- Enhanced landing page UX, increasing session duration by 30% within two months of v3 launch.
- Taught front-end development to 500+ learners, covering HTML, CSS, and JavaScript.
- Integrated Stripe and Flutterwave for seamless payment processing and DigitalOcean Spaces for video storage, reducing load times by 40%.
- Led development using a mono repo architecture for streamlined workflows.  
Technologies: React, React Native, Next.js, Nuxt.js, Node.js, Express, MongoDB, MySQL, Jest, Cypress, Figma, DigitalOcean Spaces

React Developer (Contract)

Pade HCM | Lagos, Nigeria

3-Month Contract, 2023

[www.padehcm.com](http://www.padehcm.com)

- Established code structures, rules, and boilerplates, improving team development consistency.
- Built reusable, accessible React components using TypeScript and Zustand for state management.  
Technologies: React, TypeScript, Node.js, Zustand, Figma

Vue/Nuxt Developer

Cygnusspin | Ibadan, Nigeria

January 2021 – May 2023

[www.cygnusspin.com](http://www.cygnusspin.com)

- Enhanced a betting SaaS platform by optimizing Vue and Nuxt.js frontend performance, reducing server load and improving UX by 6%.
- Configured a real-time betting module using Vuex and RabbitMQ for live game processing.  
Technologies: Vue, Nuxt.js, Vuex, RabbitMQ

Fullstack Engineer

EduLight Consulting | Ibadan, Nigeria

August 2017 – January 2022

[www.edulightconsulting.com.ng](http://www.edulightconsulting.com.ng)

- Led development of Snappy Exchange, a gift card and crypto exchange platform, handling billions in transactions for thousands of users, migrating from a legacy PHP system to a Vue and Node.js stack, significantly boosting performance.
- Built and deployed 5+ web applications in finance, e-commerce, HR, and content management domains.
- Converted Figma designs into pixel-perfect, responsive websites.
- Led a team of 2–3 engineers, enforcing high standards through PR reviews.
- Provided technical advisory to clients across various domains.

Technologies: React, Vue, Nuxt.js, Node.js, MySQL, MongoDB, Socket.IO, WordPress

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## Education

B.Tech, Information Technology

Federal University of Technology Akure (FUTA), Akure, Nigeria | 2024

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## Open-Source Contributions

Watermark Studio

Cross Platform App

<https://watermark-studio-site.vercel.app>

Dotenv Intellisense

VS Code Extension

[marketplace.visualstudio.com](https://marketplace.visualstudio.com)

Google DevFest Ibadan Puzzle Game

<https://dev2024-game.vercel.app/>

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## Additional Projects

- Bimpe.ai | Lagos, Nigeria | 2024 | React Frontend Developer
  - WoodchipNG | Lagos, Nigeria | 2023 | React Frontend Developer
  - Penalogue | Dubai, UAE | 2021 | Frontend Developer
  - Learnpower.ng | Lagos, Nigeria | 2021 | React Developer
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