

Caleb Tolorunleke Adebayo

Full Stack Developer

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Professional Summary

Results-driven Full Stack Developer with 5+ years' experience building scalable web applications using React.js, Next.js, Node.js, Express, MongoDB, and cloud platforms like AWS and Firebase. Proven success in improving system performance, integrating APIs, and implementing UI/UX best practices. Strong collaborative skills with Agile/Scrum teams, CI/CD pipelines, and version control. Passionate about writing clean, testable code and delivering impactful digital solutions.

Technical Skills

Frontend: React.js, Angular, Next.js, TypeScript, JavaScript, CSS3, Tailwind CSS, Vite

Backend & APIs: Node.js, Express.js, REST APIs, MongoDB, MySQL, Supabase

Tools & Platforms: Git, GitHub, Firebase, Vercel, Netlify, CI/CD, Docker, AWS, Azure

Monitoring: Dynatrace, Grafana, AWS CloudWatch

Other: Python, C#, SQL, Salesforce (basic), Retool (in progress), Jira, Agile, Figma, Storybook

Professional Experience

Full Stack / Front-end Developer

Findworka – Hybrid (Lagos, Nigeria)

Feb 2022 – Jul 2025

- Delivered 59+ responsive web pages, 20 of which supported advanced interaction modes — improved engagement by 40% and reduced load times by 25%
- Migrated ~99,976 JavaScript files to TypeScript, reducing bug frequency by 30% and increasing maintainability
- Integrated Redux Toolkit, React Query, and RESTful APIs — cut redundant API calls by 30%
- Built a component library with Storybook, accelerating feature delivery by 35%
- Delivered a complete Account Opening Module within 3 days, leading to a 5% increase in customer acquisition
- Developed a secure API Management Portal with OTP, RBAC, and session validation using React, Node.js, and MongoDB
- Refactored key banking modules into reusable, accessible React components, improving performance by 12%
- Enhanced authentication workflows on the Access Manager SSO system, increasing efficiency by 10%
- Launched Hydro Funds Manager, a scalable web app that onboarded thousands of customers (Hydro & Non-Hydro)

Front-end Engineer/Application Support Developer

Guaranty Trust Bank (GTCO) – Hybrid (Lagos, Nigeria)

Oct 2022 – Jun 2025

- Designed and developed 25+ dynamic, responsive web pages and dashboards using React.js, Next.js, TypeScript, and Tailwind CSS, improving user engagement by 40% and reducing page load time by 35%.
- Implemented scalable state management with Redux/Context API and integrated RESTful/GraphQL APIs, ensuring seamless data flow across applications.
- Led performance optimization initiatives using lazy loading, memoization, and code splitting, which enhanced application efficiency and improved Core Web Vitals by 25%.
- Collaborated with cross-functional teams (UX, QA, and backend) in an Agile/Scrum environment, contributing to the successful delivery of 10+ major product releases per quarter.
- Provided 2nd/3rd-level technical support for critical applications, reducing downtime by 30% through proactive monitoring with Dynatrace, Grafana, and Splunk.
- Resolved 200+ production issues and bugs, performing root cause analysis and deploying timely fixes through CI/CD pipelines (GitHub Actions, Jenkins).
- Automated repetitive support tasks using Python and Shell scripts, improving support team efficiency by 20%.
- Deployed and maintained applications across AWS and Azure environments, ensuring 99.9% uptime and strict adherence to SLA requirements.
- Created detailed runbooks and technical documentation to streamline onboarding and knowledge transfer within the team.

Frontend Developer

Swit – Remote (Australia)

Jan 2021 – Jan 2022

- Engineered a lean state management setup using Zustand and React Context, reducing JS bundle size by 28%
- Redesigned SaaS UI, increasing user satisfaction scores by 15% and reducing churn by 10%
- Achieved 100/100 Lighthouse mobile performance, optimizing images, font loading, and rendering
- Implemented incremental TypeScript builds, cutting CI/CD runtime by 65%

Frontend Developer Intern

Deloitte – Remote (Lagos Island, Nigeria)

Jun 2020 – Dec 2020

- Overhauled e-commerce product UI using React and Tailwind CSS, boosting engagement by 30%
- Added PWA features (offline caching, service workers), improving mobile retention by 25%
- Optimized API consumption to reduce page load times by 40%

Projects

Transita

Smart city parking locator with Google Maps integration.

React.js, Tailwind CSS, Google Maps API, Firebase

- Implemented geolocation-based map UI and filterable slots.
- Integrated payment APIs and multi-step booking UX.

 [Live](#) | [GitHub](#)

Brandwave

Landing page builder for SMEs with user auth and CMS features.

React.js, Node.js, Express.js, MongoDB, JWT

- Built reusable block components and dashboard UI with auth.
- Designed backend API with JWT-based route protection.

 [Live](#) | [GitHub](#)

The Piggy

Personal budgeting app for setting and tracking saving goals.

React.js, MongoDB, Express.js, Node.js

- Developed savings tracker, target planning logic, and data persistence via MongoDB.

 [Live](#) | [GitHub](#)

Tasman

Collaboration tool for freelancers with auth and task management.

React.js, Redux, Express.js, MongoDB

- Built project board, team invites, messaging, and real-time task updates.

 [Live](#) | [GitHub](#)

Multi-Modal Travel Booking System (In Progress)

Comprehensive system to book flights, buses, hotels.

React.js, Tailwind CSS, Firebase

- Built real-time booking flow with form validation and external API integration.
- Integrated responsive design for mobile and desktop experiences.

Propertly

Real estate web app connecting landlords and tenants.

React.js, Tailwind CSS, Node.js, Docker

- Developed address lookup, protected routes, and local API deployment via Docker.

 [Code](#)

API Management Portal (Internal, GTBank)

Portal for onboarding third-party developers to bank APIs.

React.js, Node.js, Tailwind CSS, MongoDB

- Integrated OTP flows, RBAC, and session handling.
- Improved access control and API gateway security by 60%.

Education

Postgraduate Diploma, Computer Science
Obafemi Awolowo University, 2022–2025

B.Sc., Biotechnology
Ekiti State University, 2014–2019

Diploma, Computer Science & Engineering
OAU CDL, 2014–2018

Certifications

- Meta Full-Stack Developer, Coursera (2025)
- Full-Stack Developer, Tech Studio Academy (2025)
- IBM Certified: IT Admin & Support (2024)
- Microsoft Azure Data Fundamentals (2022)
- Google IT Support Certificate (2021)
- UiPath RPA Developer – Foundation & Advanced (2021–2022)
- Frontend Development, Techyjaunt (2025)