

OLAOLUWA JOSHUA DARAMOLA

Software Engineer | Full-Stack Developer | React, Next.js, Node.js, TypeScript & REST APIs

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github.com/Geekyjosh | josh-darams.vercel.app

PROFESSIONAL SUMMARY

Software Engineer and Full-Stack Developer with over 6 years of practical experience and demonstrated expertise building, developing, and maintaining high performing websites, web applications, and e-commerce platforms. Proficient use of JavaScript, React, Next.js, Node.js, HTML, CSS, REST APIs, and database technologies in development across both frontend and back end. Experienced in the use of WordPress, Shopify, AEM, and WooCommerce to build optimized and user-friendly websites & stores for businesses and individuals. I'm also well-versed in integrating third-party APIs, implementing website improvements, troubleshooting technical issues, and optimizing performance, accessibility, and SEO. I focus on prioritizing writing clean, maintainable, and reusable codes, solving practical problems, and delivering reliable solutions that meet project requirements.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, PHP, Python, SQL, HTML5, CSS3, SASS/SCSS

Frontend: React, Next.js, Tailwind CSS, Redux / Context API, React Query, responsive design, cross-browser compatibility, accessibility (WCAG)

Backend & APIs: Node.js, Express, REST APIs, GraphQL APIs, webhooks, authentication (JWT, OAuth 2.0), MySQL, MongoDB, PostgreSQL, API integration, Redis

CMS & E-commerce: WooCommerce, WordPress, Wix, Wix Studio, Adobe Experience Manager (AEM), Shopify (Liquid), custom theme and plugin development

Integrations: Stripe, Paystack, Flutterwave, Odoo, QuickBooks, Klaviyo, third-party API integration, payment gateway integration

Performance & SEO: Core Web Vitals (LCP, CLS, INP), PageSpeed optimization, technical SEO, caching, lazy loading, code splitting, on-page SEO

Testing & Workflow: Jest, React Testing Library, Postman, Agile/Scrum, code reviews

Deployment & DevOps: AWS, Cloudflare, Vercel, Netlify, Git/GitHub, DNS, SSL/TLS, CI/CD (GitHub Actions), Docker, Linux/CLI

AI & Design: OpenAI API, LLM integration, prompt engineering, Figma, Adobe Photoshop, Adobe Illustrator

PROFESSIONAL EXPERIENCE

Dev Technosys, United Arab Emirates

Feb 2024 - Sep 2026

Full-Stack Developer

- Built highly responsive and performing web applications and websites with React, Node.js and Python. I was also tasked with turning UI/UX designs as well as product requirements into reusable components that worked perfectly across desktop, tablet and mobile interfaces.
- Used Express.js, Nest, Node.js, PHP and Python to develop REST APIs and backend features which handled an average of 1,000 requests per day and securing endpoints with JWT authentication and OAuth. In addition, through caching, fixing slow database queries, adding indexes, and using Redis to cache frequently requested data, I was also able to reduce API response times by 25% across all the projects involved.
- For the ecommerce store development projects, I connected payment gateways and business tools like Stripe, Paystack, Flutterwave, Odoo and QuickBooks using REST APIs and webhooks to keep data in sync and also to reduce manual work.
- Added large language model (LLM) integrations like OpenAI to some of the web applications I built so as to support automated features and improve how users interact with them.
- Across 15+ client websites and web apps, I was able to improve mobile PageSpeed scores from an average of 55 to 82 mostly by addressing Core Web Vitals, improving caching, and lazy loading images and other assets only when they are needed.

- Updated legacy applications to use modern alternatives and technologies like React, Vue.js, Next.js, Node.js, etc. where appropriate. This made the code easier to maintain and reduced ongoing maintenance efforts by approximately 30%.
- Deployed and maintained production websites and applications on AWS, Cloudflare, Vercel, Netlify, and GitHub (using git), while also managing the SSL certificates, DNS records and security settings so as to keep the websites and apps running safe and securely.
- Successfully completed 20+ client projects at Dev Technosys within agreed deadlines, typically spending between 3 to 5 weeks on each project.

DD.NYC, United States (Remote)

Oct 2021 - Dec 2023

Frontend Developer

- Used React, TypeScript/JavaScript, HTML5, and CSS3 (Tailwind/SASS), WordPress, Shopify, Wix, and Adobe Experience Manager (AEM) to build and maintain 20+ responsive websites and web interfaces that works excellently on desktop, tablet and mobile, delivering smooth experiences for over 1,000 users each month across client applications.
- Improved client's website performance by around 25% majorly through code splitting, lazy loading, image optimisation, and Core Web Vitals improvements, including Largest Contentful Paint (LCP) and Cumulative Layout Shift (CLS).
- Connected frontend applications to REST and GraphQL APIs and also managed application data using Redux, Context API, and React Query. I also wrote several unit and integration tests with Jest and React Testing Library.
- Set up and maintained CI/CD workflows using GitHub Actions to automate builds and tests, making the deployments to AWS services, including EC2, S3, and RDS highly consistent and efficient.

Brandlucent, Canada (Remote)

May 2020 - Aug 2021

Web & CMS Developer

- Created and maintained 15+ responsive mobile-friendly websites using mainly WordPress, Wix, and Shopify, as well as creating custom themes, plugins, and features with PHP, JavaScript, HTML5, and CSS3.
- Enhanced websites loading speeds by around 25% by optimizing images, caching, and cleaning up codes which helped websites load faster and improving Core Web Vitals.
- Modified CMS features and connected specific websites to REST APIs and third-party tools, including CRM systems, payment gateways, and analytics platforms, making it very easy for content teams or website to publish and update content without relying on me or any of the developers for every change.
- Worked on website security, software updates, backups, and browser testing, maintaining reliable site performance and fixing several bugs across live websites, with uptime averaging 99.5% where monitored.

SELECTED PROJECTS

Shortly | URL Shortener & Analytics App | shortly-ashen-mu.vercel.app

- I used Next.js, React, TypeScript, Tailwind CSS, PostgreSQL, and Prisma to build a full-stack URL shortener that allows users to create custom short links, track clicks, and manage URLs through a responsive dashboard.
- I also implemented several fascinating features like link validation, analytics, QR code generation, and database integration.

Devdoot | Healthcare Platform | devdoot.org

- I built Devdoot's frontend in React and Next.js and the backend in Node.js and Express, with PostgreSQL and MongoDB handling user records, schedules, and healthcare data.
- I also integrated an AI-powered Health Buddy assistant using LLM APIs.
- The website was then successfully deployed on AWS CloudFront and Vercel.

VidNex Media API | Media Extraction & Download API | github.com/Geekyjosh/vidnex-media-api

- Built a backend API with Node.js, TypeScript, and REST API for extracting downloadable media from supported social media platforms.

- I also developed endpoints for processing media URLs, validating requests, retrieving media information, and handling errors.

CoreBlock Labs | Company Website | coreblocklabs.com

- I built the website's frontend with React, Next.js, and Tailwind CSS, and the backend with Node.js and FastAPI.
- I also handled the dynamic UI components, client inquiries, and service routing.

SoftLoom | Platform Website | softloom.tech

- I developed SoftLoom's website with Vue.js, Nuxt, and Tailwind CSS, backed by Node.js microservices.
- I also worked on the user onboarding, contributor matching, and dynamic content delivery.

My Derma Dream and Skincare Essentials | Shopify Stores

- I developed Derma Dream's shopify store with custom Shopify themes using Liquid, JavaScript, HTML, and CSS.
- I built product variant selectors, custom cart drawers, dynamic filters, and subscription tools for automatic reorders. I also set up checkout with Shopify Payments, Shop Pay, and PayPal.

Cleaney | Service Booking Website | Redesign

- Cleaney is a WordPress website I built using custom WordPress (PHP) theme with a booking engine and Google Maps API for service area mapping.

EDUCATION

Bachelor of Engineering (B.Eng.), Mechatronics Engineering	Jan 2018 – Oct 2023
Federal University Oye Ekiti, Nigeria	

CERTIFICATIONS

Software Engineer Certification — HackerRank	2026
Frontend Developer (React) — HackerRank	2026
Responsive Web Design — freeCodeCamp	2021