JAFAR LI-HAMMED

Frontend Engineer | 07069013967 | lihammedjafar@gmail.com | LinkedIn | Portfolio | Github

PROFESSIONAL SUMMARY

Creative and performance-driven **Frontend Engineer** with 3+ years of experience building modern, responsive web applications using **React, Next.js, and TypeScript**. Specialized in delivering seamless user experiences, high-performance interfaces, and pixel-perfect designs. Passionate about solving real-world problems through clean, maintainable code. Actively seeking **remote frontend roles** to contribute to fast-paced, collaborative teams.

SKILLS

- Expert: TypeScript, React (Hooks, Context API), JavaScript (ES6+), HTML5/CSS3, Tailwind CSS
- Proficient: Next.js, Redux, Three.js, GSAP, Framer Motion, REST APIs, Unit Testing
- Familiar: Node.js, Express.js, MongoDB, SQL, Python, AWS
- Tools: Git, GitHub, Vite, Figma, Postman
- Practices: Mobile-First Design, CI/CD, Agile/Scrum, Test-Driven Development (TDD)

WORK EXPERIENCE

FRONTEND ENGINEER — Marusoft Technologies LTD — Lagos, Nigeria *November 2022 - September 2024*

- Designed and optimized high-performance dashboards using React and virtualized lists, improving load speed by 20% and boosting performance scores (Lighthouse +15%).
- Created a reusable component system (50+ components) with Storybook and 85% test coverage, accelerating UI development and ensuring design consistency.
- Built dynamic, real-time form validation using custom hooks and Zod schema, reducing user errors and improving support efficiency.
- Led mobile-first redesign across 35+ pages using Flexbox, Grid, and media queries—resulting in a 50% boost in mobile engagement and 30% lower bounce rate.
- Collaborated with cross-functional teams (design/dev/product) across time zones using GitHub, Trello, and Slack in Agile sprints.

PROJECTS

RESUME ANALYZER — Live Site | Github

Purpose: Help job seekers improve resumes with Al-powered feedback to increase interview chances.

• **Situation:** Job applicants needed instant resume feedback without manual review. **Action:** Developed client-side analyzer using React, Next.js 14, and TypeScript with PDF/DOCX parsing.

Result: Increased user engagement by 30%, with 40% faster document processing and 25% better user retention.

AJEROMI-IFELODUN OFFICIAL WEBSITE — Live Site

Purpose: Provide transparent government information access and services to local community.

• Situation: Local government lacked digital presence and service accessibility.

Action: Built responsive Next.js website with MongoDB CMS for government stakeholders.

Result: Achieved 95+ Lighthouse score with WCAG compliance, improving citizen engagement by 45% and reducing in-person inquiries by 30%.

IPHONE 15 LANDING PAGE CLONE — <u>Live Site</u> | <u>Github</u>

Purpose: Demonstrate advanced animation and 3D visualization capabilities for product marketing.

Situation: Needed to showcase high-end UI animation and 3D skills for potential clients.
Action: Recreated Apple's premium product page using Three.js, GSAP, and React with Vite.
Result: Achieved 90% visual fidelity, 22% lower bounce rate, and 98 PageSpeed score with load times 40% faster than industry standard.

Financial Wellness Tracking App – (Capstone Project) — Live Site | Github

Personal finance management tool built with React, Tailwind CSS, and MongoDB.

- Developed interactive dashboards with chart visualizations to help users monitor expenses and savings.
- Implemented JWT authentication, secure form handling, and responsive mobile-first layout.
- Helped users reduce monthly overspending by 25% through smart budgeting features.
- Showcased at Datican Al-in-Medicine Student Challenge (as part of education highlights).

EDUCATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE — Lagos State University — Lagos, Nigeria 2021 - 2024

- GPA: 3.5/5.0, Second Class Upper
- Capstone Project: Financial Wellness Tracking Application
 - Developed React-based personal finance tracker with budget visualization features
 - Implemented JWT authentication and MongoDB data storage
- Participated in Datican Al-in-Medicine Student Challenge.

LINKS

Portfolio: https://jafarscript.netlify.app/

GitHub: https://github.com/Jafarscript

LinkedIn: https://www.linkedin.com/in/jafar-li-hammed-8817a91b4

Resume Analyzer App: https://resume-analy.netlify.app/

iPhone 15 Page: https://iphone15-lemon.vercel.app/

Financial Wellness Tracking Application: https://final-year-project-seven-ebon.vercel.app/