# FAROUK ADEDAMOLA EJALONIBU

#### SOFTWARE DEVELOPER

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#### PROFESSIONAL SUMMARY

Results-driven Software Developer with 4+ years of experience crafting modern web applications using React, Next.js, and TypeScript. Demonstrated expertise in building scalable interfaces and optimizing application performance, achieving 40% reduction in server load and 35% faster page loads. Strong track record of collaborating with cross-functional teams to deliver high-quality solutions for complex business challenges.

#### TECHNICAL AND SOFT SKILLS

- Frontend: JavaScript (ES6+), TypeScript, React.js, Next.js, Gatsby.js, HTML5, CSS3, SCSS.
- State Management: Redux, Zustand, Recoil.
- Backend: Express.js , Firebase, Strapi.
- Version Control and Collaboration: Git, GitHub, GitLab, Azure Devops.
- Tools & Methods: Agile, REST APIs, GraphQL
- Strategic Planning
- Critical Thinking
- Time Management
- Problem-solving
- Team Collaboration
- Communication

#### **KEY ACHIEVEMENTS**

- Composed fragments and grouped multiple queries into single requests, reducing server load by 40% and improving application responsiveness by 30%.
- Applied best practices to refactor multiple modules of web applications, resolving technical debt and increasing code maintainability by 50%. Additionally, optimized site performance by improving load times, achieving a 35% reduction in page latency.
- Developed mobile-first and responsive user interfaces, addressing cross-device compatibility issues and improving user retention rates by 25%.
- Implemented technical SEO best practices, such as optimizing metadata, reducing JavaScript render-blocking, and ensuring fast page speeds, resulting in a 45% increase in organic traffic.

### **WORK EXPERIENCE**

#### **Frontend Developer**

January 2025 - Present

## Serve Consulting | Lagos, Nigeria | Remote

- Collaborated with the development team to build a multi-tenant enterprise logistics platform for major oil companies including 11PLC and Ardova, managing operations from order processing to delivery.
- Developed web applications using React with state management, creating role-based interfaces for administrators, customers, transporters, and logistics managers.
- Built cross-platform mobile applications using React Native for real-time order tracking and fleet management operations.
- Integrated Google Maps API for route optimization, vehicle tracking, and delivery scheduling features.
- Implemented Firebase authentication and real-time database solutions with secure multi-tenant architecture and role-based access control.
- Enhanced application performance through optimization techniques, achieving 40% faster load times across web and mobile platforms.

Key Technologies: React.js, JavaScript, Typescript, Tailwind CSS

# **Frontend Engineer**

June 2023 - May 2025

# Local-Coders Westernwells | Abuja, Nigeria | Remote

- Spearheaded the development of user interfaces for various projects, including birth management system, scientific research assistance site, business development portals and administrative dashboards.
- Integrated APIs for critical user functionalities such as registration, KYC processes, and financial transactions.
- Enhanced API efficiency by introducing optimized queries using GraphQL, reducing server response time by 40%.
- Refactored project modules using clean architecture principles, ensuring scalability and maintainability.
- Led performance optimizations across projects, achieving up to 35% faster page load times.
- Delivered high-quality, reusable code adhering to Google JavaScript best practices.

Key Technologies: React.js, Next.js, Gatsby.js, JavaScript, Typescript, Tailwind CSS

# Frontend Engineer Intern Lanatus Systems | India | Remote

June 2022 - December 2022

 Designed and implemented React components, transforming static designs into interactive user interfaces.

- Collaborated in brainstorming sessions to propose innovative design techniques and solutions.
- Refactored legacy React class components into functional components, improving performance and readability.
- Documented the codebase for better developer onboarding and clarity in future development.

Key Technologies: React.js, Axios, SCSS, styles-components

# Software Developer Intern

January 2022 - June 2022

## Terra HQ | Remote

Worked collaboratively within a team to develop web applications using vanilla Javascript.

- Built interactive front-end components, integrating APIs to support backend operations.
- Participated in Agile sprints to deliver key project milestones on time.

Key Technologies: HTML, CSS, JavaScript

### **EDUCATION**

University of Abuja | Abuja, Nigeria Bachelor of Science in Mathematics 2019 - 2023

Graduated with 2nd Class Upper division

CGPA: 3.86.