Femi Sodiq Oladele

Software Engineer | Full Stack & Systems-Focused

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🌐 : Portfolio

💻 : GitHub

Professional Summary

Software Engineer building scalable backend systems and performant web applications. Strong foundation in API architecture, database design, and system optimization. Passionate about clean code, reliability, and engineering discipline.

Technical Skills

- **Languages:** JavaScript (ES6+), SQL, C++
- **Frontend:** React.js, HTML5, CSS3, Tailwind
- **Backend:** Node.js, Express.js
- **Databases:** PostgreSQL, MongoDB
- **Tools:** Git, GitHub, REST APIs, Postman
- **Concepts:** Data Structures, System Design, MVC, Auth

Experience

Full Stack Developer — Freelance

2025 – Present

- Designed and deployed scalable full-stack applications using React and Node.js
- Built REST APIs with PostgreSQL and MongoDB
- Optimized database queries reducing response time
- Implemented secure authentication systems

Systems Engineer Intern — Tracheid HLX Edtech Solution

2025 – 2026

Optimized backend architecture and implemented secure APIs for scalable client systems.

Projects

CS Pathfinder

Academic resource management platform

- Built full-stack academic resource management platform
- Designed relational database schema
- Implemented CRUD operations and filtering

BMI & Weight Category Detector

A high-performance health utility

- Implemented real-time input validation and automatic weight category detection.
- Demonstrates precision in JavaScript logic and a focus on providing immediate, accessible user feedback.

GitHub Projects Website

A sleek, responsive GitHub project website

- Built to showcase all my GitHub projects in one place.
- serves as a central hub where recruiters, collaborators, and tech enthusiasts can explore my work, view project details, and access live demos.

SwiftCart

E-commerce Frontend System

- Developed responsive e-commerce UI using vanilla JavaScript
- Implemented dynamic cart logic and state management
- Optimized UI rendering performance

Personal Portfolio

Personal website showcasing projects, live demos, and technical skills with a focus on performance and usability.

- Architected modern interactive interface
- Implemented dynamic rendering and animations
- Optimized for Lighthouse performance

Education

BSc Computer Science — University of Ilorin

2023 – 2027

Coursework: Data Structures, Database Systems, Operating Systems, Software Engineering.