Seriki Fisayo Favour

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SUMMARY

Aspiring Junior Software Engineer with hands-on experience building AI-powered web applications using Next.js, React, and LangChain.js. Skilled in integrating LLMs, developing real-time collaborative features with Supabase, and optimizing performance with Redis. Known for strong problem-solving skills, motivated to create scalable, user-focused applications at the intersection of web development and AI.

EDUCATION

Bells University of Technology   **Ota, Ogun State**

B.S. in Computer Science   *Expected Graduation, July 2027*

- **GPA**: 4.62 / 5.00
- **Related Coursework:** Data Structures & Algorithms, Object Oriented Programming with C++, Computer Architecture and Organization, Operating Systems, Machine Learning, Artificial Intelligence, Statistics & Applications

SKILLS

Languages: TypeScript, JavaScript (ES6+), HTML5/CSS3, C, SQL, Python, C++

Frameworks & Libraries: Next.js, LangChain.js, React.js, Tailwind CSS

Databases: PostgreSQL, Supabase

Tools & Platforms: Node, Git, GitHub, VS Code, OpenAI API, Figma

PROJECTS & EXPERIENCE

My Buddy   Jul 2025 – Aug 2025

Developer

- Developed an AI-powered web application that generates personalized learning plans using Next.js, LangChain.js and PostgreSQL for persistent storage.
- Implemented a Redis caching layer, reducing response times by ~40% and cutting study plan creation time from hours to under 5 minutes (projected ~30% productivity boost).

YouTube Notes   Apr 2025 – Apr 2025

Developer

- Built a Chrome extension that summarizes YouTube video content using the Gemini AI API.
- Automated note extraction with a clean UI, reducing manual note-taking time by ~50% for educational videos.

Markdown Magic   Apr 2025 – Jul 2025

Developer

- Created a real-time collaborative markdown editor using React.js and Supabase Realtime serverless functions.
- Implemented multi-user editing with authentication and secure document storage through Supabase.