Friday Samuel Backend Developer

Phone No: +2348141796762 | Email: fridaysamuel508@gmail.com | Linkedin | Github | Portfolio

Summary

Backend Developer with hands-on experience building RESTful APIs using Node.js and Express, managing relational databases, and integrating external APIs. Contributed to the development of a real-world product in a collaborative, cross-functional team environment. Passionate about writing clean, scalable backend code and eager to grow in a professional setting where I can solve real-world problems, learn from experienced developers, and contribute to impactful backend systems.

Education

University of Lagos (Expected Graduation: 2025)

Program: Bachelor of Medical Laboratory Science

Certifications

Backend Engineering Program – Techcrush

Expected June 2025

Experience

Backend Developer - Team Project

Tech Track Collaboration | Remote

April 2025 – Present

- Collaborated with cross-functional team members from the tech track to develop PackSmart, a product designed to simplify travel
 preparation through smart packing lists.
- Built and maintained backend APIs using Node.js, Express, and PostgreSQL.
- Implemented user authentication, route protection, and integrations with external APIs.
- Contributed to database schema design and optimization

Backend Developer - Personal Projects

Self-Directed

Jan 2025 - Present

MoodMate: A mood-tracking app that stores user data using Node.js and MongoDB, with API routes for daily logs and emotional insights.

- DevBlog: A simple blogging API built with Express and file-based storage. Focused on RESTful design, CRUD operations, and
 modular architecture.
- Practiced deployment using platforms like Railway, version control with Git, and API testing with Postman

Skills

- Languages & Runtime: JavaScript (ES6+), Node.js
- Frameworks & Libraries: Express.js, Sequelize
- Databases: PostgreSQL, MongoDB, SQL
- API & Integration: RESTful APIs, External API integration, Postman
- Version Control & Collaboration: Git, GitHub, Team-based Development
- Tools & Deployment: Railway, npm, dotenv, VS Code
- Other Skills: Database Schema Design, Authentication (JWT), MVC Architecture, Problem-Solving, Agile Collaboration

Projects

PackSmart – A smart packing list app for travelers

Built backend API with Node.js, Express, and PostgreSQL. Implemented integration authentication and collaborated with frontend developers and used Git for version control.

MoodMate – A mood-tracking API

Link

Developed RESTful endpoints and connected to Postgres. Stored daily user mood, allows a user to retrieve suggestion based on their mood