MOH. ADIL MALIK

FULL-STACK DEVELOPER

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Location: Noor Nagar Sihani Ghaziabad

PROFESSIONAL SUMMARY

Dedicated and skilled Flutter & Backend Developer with over 1 years of professional experience at Be Digital Guru. Self-trained under the guidance of a mentor, with strong foundations in cross-platform mobile development, backend API design, and relational databases. Developed and deployed a complete Inventory Management System from scratch using Flutter, NestJS, and MySQL. Passionate about clean architecture, scalable systems, and building real-world solutions with impact.

TECHNICAL SKILLS

Languages: Dart, TypeScript, SQL
Frontend (Mobile): Flutter, BLoC, Provider, Material UI
Backend: NestJS, Node.js
Database: MySQL, TypeORM
Tools: Git, Postman, VS Code, GitHub
Concepts: Clean Architecture, MVC, JWT, REST APIs, State Management, Git Workflow

PROFESSIONAL EXPERIENCE

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- Flutter & NestJS Developer
- 📍 India | 📅 August 2024 – Present
- Built and maintained a full-stack Inventory Management Application used internally and by clients.
- Designed responsive UIs with Flutter, implementing Bloc pattern for advanced state management.
- Created secure and scalable REST APIs with NestJS, including authentication, authorization, and CRUD endpoints.
- Modeled and managed structured data using MySQL, integrating smoothly with backend services.
- Collaborated directly with team leads and designers to gather requirements and deliver reliable solutions.
- Gained real-world engineering skills through hands-on mentorship rather than paid courses.

PROJECT HIGHLIGHT

- Inventory Management System
- Flutter, NestJS, MySQL
- Role: Full-Stack Developer
- Description: Developed a comprehensive system for managing inventory, sales, and customers.
- Features: Stock tracking, purchase/sales flow, dashboard, role-based access, image upload, and customer ledger.
- Backend: Modular and scalable NestJS API with MySQL database.
- Frontend: Elegant Flutter UI with responsive design and dynamic list management.

EDUCATION

- Bachelor of Technology
- Dr. A.P.J. Abdul Kalam Technical University, 2024
- Specialization: Computer Science and Engineering