

# Muhammad Ali

## Flutter Application Developer

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### ABOUT ME

Application developer with expertise in building Flutter mobile applications, Node.js backends, and full-stack solutions. Proficient in both frontend and backend development, including UI design, server-side logic, database integration, and API development. Passionate about writing clean, maintainable, and efficient code following industry best practices.

### EDUCATION

Bachelor of Software Engineering | 2020 – 2024

City University of Science & Technology, Peshawar

- Specialized in Dart, JavaScript and modern technologies (Flutter, Node.js)
- Studied software lifecycle phases, database management, and system architecture

### TECHNICAL SKILLS

Programming Languages: JavaScript, C++, Dart, SQL

Frontend Development: Flutter, Dart, Provider state-management, Widget architecture, Firebase integration

Backend Development: Node.js, Express.js, Firebase, MySQL, PostgreSQL, MSSQL, SQLite, MongoDB

Tools & Platforms: Git, GitHub, Firebase, Postman, Figma

Testing: Unit Testing (widgets), Integration Testing (Postman)

### WORK EXPERIENCE

**Flutter & Node.js Developer** | Freelance and Personal Projects. Aug 2024 – Present | Peshawar, KPK

- Built the **Vehicle at The Doorstep (VADS)** app: four-role Flutter mobile application (Buyers, Sellers, Drivers, Employees) with MySQL/Node.js backend.

Tech: Flutter, Node.js, MySQL

**Flutter Intern** | FF-Steel Peshawar April 2024 – July 2024 | Peshawar, KPK

- Developed Flutter mobile apps, implementing UI components and state management with Provider.

Tech: Flutter, Widgets, State-Management

**Flutter Fellowship** | Bytewise Limited March 2023 – Jun 2023 | Remote

- Developed Flutter mobile apps, implementing UI components and state management with Provider.

Tech: Flutter, Widgets, State-Management

### PROJECTS

**E-Drawer** | eCommerce Platform (Current)

- Developed a multi-vendor Flutter marketplace featuring admin and seller dashboards, voice search, and real-time chat.

Tech: Flutter, Node.js, MySQL, JWT

**VADS** | eCommerce Platform

- A multi-role automotive service platform connecting vehicle sellers, buyers, drivers, and employees. Features real-time chat, test drives at user locations, inspection requests, and admin dashboards.

Tech: Flutter, Node.js, MySQL, Socket.io, Provider, Express, Firebase

**Daily Routine Tracker** | Management System

- A comprehensive Flutter application for tracking daily routines, habits, and tasks. Features habit tracking, task management, analytics dashboard, and progress visualization to help users build better daily routines.

Tech: Flutter, Dart, Provider, Hive, Charts

### CERTIFICATES

- Flutter Experience ↗
- JavaScript ↗