KH FAIAZ HASAN

Flutter Developer | UI/UX Designer

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Career Objective

A highly motivated and detail-oriented Flutter Developer seeking opportunities to build modern, user-centric mobile applications. Passionate about transforming ideas into seamless digital experiences through clean architecture, intuitive UI/UX, and scalable app development practices. I'm constantly exploring the latest Flutter features and Dart updates to ensure my applications stay cutting-edge and efficient.

Technical Skills

- **Mobile Development:** Flutter, Dart, App Lifecycle, and Google Maps API .
- **State Management:** Provider, BLOC, Riverpod, and GetX .
- **Design:** UI/UX (Figma), Widget-based design, and Animations.
- **Backend & APIs:** REST API (http/dio), CRUD, and FCM Push Notifications .
- **Database & Storage:** Firebase & SQLite.
- **DevOps/Tools:** CI/CD (GitHub/Codemagic), Android Studio, and DevTools .

Education

- BSc in Computer Science & Engineering (2022–2025) – Graduated
Daffodil International University
- Higher Secondary Certificate – Science (2020)
Kushtia Govt Central College — Result: 5.00
- Secondary School Certificate – Science (2018)
Kushtia Zilla School — Result: 5.00

Certificate

- Flutter Development - ICT Ministry & Bangladesh Computer Council
- UI/UX Design Fundamentals - Ostad

Professional Links

- LinkedIn: linkedin.com/in/faiazhasan5
- GitHub: github.com/faiaz5415

Projects

Projects in Progress

MessMate Pro — Mess Management Mobile Application
Flutter | Firebase | Firestore | Riverpod
- Developing a meal tracking and expense management app for communal living.
- Implementing Firebase Authentication with role-based access (Admin & Messmate).
- Building real-time data sync and dynamic meal-rate calculations via Firestore.
- Applying Riverpod for state management and local storage for offline support.
- Designing a clean, requirement-driven UI/UX for intuitive navigation.

E-Commerce Application — Scalable Digital Marketplace
Flutter | Firebase | Provider
- Developing a full-scale marketplace with product categorization and advanced search.
- Implementing secure authentication and Stripe payment integration for checkouts.
- Building real-time cart, wishlist, and order tracking systems.
- Creating an Admin Panel for inventory management and product uploads.
- Integrating Push Notifications via FCM for real-time order updates.
- Applying Provider for efficient state management and data flow.
- Designing a high-performance, conversion-focused mobile UI/UX.

Project Highlights

Football Live Score App
Flutter | Firebase | Realtime DB
- Developed live match tracking with real-time data synchronization via Firebase.
- Implemented dynamic UI updates for instantaneous score and stat changes.

Real-Time Map Tracker App
Flutter | Google Maps API | GPS
- Integrated Google Maps API for precise, live GPS location monitoring.
- Engineered real-time movement tracking and coordinate marker systems.

CRUD App via REST API
Flutter | REST API | HTTP
- Implemented full Create, Read, Update, and Delete operations with a REST backend.
- Managed data validation and error handling for secure API communication.

Money Management Application
Flutter | SQLite | Charts
- Built an offline expense tracker using SQLite for persistent local storage.
- Integrated interactive charts for visual budgeting and transaction history.

Task Manager App
Flutter | Firebase | Auth
- Developed a task lifecycle manager with secure Firebase Authentication.
- Enabled real-time cloud synchronization for cross-device task management.