Fateh Inder Singh

Nabha, Punjab, India | +91 8847539536 | fatehbhullar10@gmail.com

Github | Linkedin

Professional Summary

Final-year B.Tech CSE student specializing in **Flutter** and **Dart** to build high-performance, cross-platform mobile applications. Proficient in designing responsive UI/UX using Flutter widgets and managing the full app lifecycle from architecture to deployment. Seeking a Flutter Developer Internship to apply technical skills in a fast-paced development environment.

Education

Vellore Institute of Technology	Expected August 2026
Bachelor of Technology in Computer Science and Engineering	Bhopal, India
The Punjab Public School	2022
Senior Secondary (PCM)	Nabha, India

Technical Skills

Frameworks/Libraries: Flutter, Android SDK, Material Design, Cupertino Widgets
Languages: Dart, Java, Kotlin, XML
Tools: Git, VS Code, Android Studio, REST APIs, Multi-platform Deployment

Experience

PLYPICKER	Remote
Data Entry Intern	September 2022 – February 2023

- Streamlined data verification workflows, increasing department-wide productivity by 10%.
- Optimized input techniques, enhancing overall data processing efficiency by 15%.
- Identified and resolved 50+ record inconsistencies to maintain database integrity.

Projects

Cross-Platform Time Tracking App
Tech Stack: Flutter, Dart, Provider, Flutter SDK

- Developed a production-ready application for Android, iOS, and Web from a single Dart codebase.
- Implemented task-based time logging and state management to help users monitor productivity.
- Built a responsive UI utilizing Flutter's flexible layout system to ensure visual consistency across mobile and desktop viewports.
- Structured the app using modular architecture to separate business logic from UI components.

Android Car Booking Application
Tech Stack: Kotlin, XML, Android SDK

- Engineered a native car booking prototype featuring a client-side validated authentication system.
- Integrated a local notification system for OTP verification, reducing the mock login flow to under 5 seconds.
- Designed an interactive payment gateway UI with automated success handling for hackathon demos.

Certifications & Additional Info

- **Certification:** Flutter and Dart: Developing iOS, Android, and Mobile Apps (Coursera)
- **Certification:** Google: The Bits and Bytes of Computer Networking (Coursera)
- **Languages:** English (Fluent), Punjabi (Fluent), Hindi (Conversational)