Pawan Baghel

Summary

Computer Science student with hands-on Flutter experience from internships at Ubitech Solutions and Aigetai Private Limited. Skilled in UI/UX design, Firebase, REST APIs, and state management using Riverpod, GetX, and Provider. Focused on writing clean code, learning new tools, and building responsive mobile applications.

EDUCATION

Vikrant Institute Of Technology & Management

Bachelor of Technology in Computer Science, CGPA: 7.29/10.0

Sept 2021 - May 2025

Gwalior, India

EXPERIENCE

Flutter Developer, Trisanco Infotech Private Limited (Onsite & Paid)

July 2025 – Present

Bhopal, India

- Developed multiple responsive UI modules in Flutter using Riverpod for state management, ensuring clean and scalable code architecture.
- Implemented reusable widgets to maintain design consistency and reduce development redundancy across app screens.
- Integrated RESTful APIs for dynamic content rendering and real-time data operations.
- Configured Google Authentication via Firebase for secure and seamless user sign-in.
- Managed FCM token setup and handled push notifications using Firebase Cloud Messaging.
- Implemented dynamic theme switching (dark/light mode) to improve accessibility and user experience.

Flutter Intern, Aigetai Private Limited (Remote & Paid)

Feb 2025 – Aug 2025

India

- Developed responsive UI modules in Flutter with Riverpod, ensuring modular and maintainable code.
- Designed reusable components to improve UI scalability across multiple projects.
- Integrated REST APIs for real-time updates and data synchronization.
- Configured Firebase Google Authentication for secure login.
- Implemented Firebase Cloud Messaging (FCM) for push notifications.

Flutter Intern, Ubitech Solutions (Onsite & Unpaid)

Apr 2024 – July 2024

India

- Built and optimized production-level Flutter screens, enhancing navigation flow and UI consistency.
- Collaborated with backend developers to integrate RESTful APIs, reducing integration bugs.
- Worked with GetX and Provider for state management, improving app reactivity and structure.
- Implemented Flutter Hero animations for smooth and visually engaging transitions.

Projects

Ai Browser | Flutter, Node.js, MongoDB

- Built a full-featured Flutter-based AI-powered browser supporting multiple search engines (Google, Yahoo, Yandex, AIO).
- Implemented features to store user browsing history and manage persistent browser tabs.
- Integrated tools for WhatsApp status download, music playlist creation and playback, video player, and PDF viewer/editor.

Chat App | Flutter, Firebase, GetX

- Developed a real-time chat application using Flutter.
- Implemented features like user authentication, and Message sending receipt acknowledgments.
- The app likely uses a backend service for message storage and retrieval.

Other Projects: BMI Calculator App, Juno Fast APP, IRCTC (UI) App

TECHNICAL SKILLS

Languages & Frameworks: Flutter, Dart, Node.js, Express.js, C++, Problem Solving (DSA)

State Management & Animations: GetX, Provider, Hero Animations

Databases & Storage: MongoDB, Firebase Firestore, Hive, SharedPreferences, GetStorage

Authentication & APIs: Firebase Auth, Social Logins, REST APIs, FCM Tools & Platforms: Git, GitHub, Postman, VS Code, Android Studio