Ankit Kumar Ojha

Mobile Application Developer | Flutter | Dart | Firebase

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Professional Experience

I'm an enthusiastic Mobile App Developer with hands-on experience in building cross-platform apps for Android and iOS. I specialize in Flutter, Firebase, and advanced state management using BLoC. My experience includes working with REST API & OAuth integrations, Role based authentication, Advanced filtering & Optimization, deep linking, GoRouter navigation, and creating custom animations. Over time, I've developed and published several real-world apps, handling everything from design to deployment. Currently, I'm expanding my skills in Swift and SwiftUI to become an iOS developer, combining the best of Flutter and iOS native development.

Technical Skills

- **Languages & Frameworks:** Dart, Flutter, Kotlin (basic), Swift (learning), SwiftUI (learning), JavaScript/TypeScript (basic)
- **State Management:** BLoC, Provider, Riverpod, GetX
- **Tools & Platforms:** Firebase, Cloud Functions, Firestore, Storage, Authentication (Phone, Google, Apple, Facebook, Email)
- **API & Networking:** REST API Integration with Dio & http, Advanced routing with GoRouter, Deep Linking
- **CI/CD & DevOps:** GitHub Actions (AI-assisted automation), Version Control (Git & GitHub)
- **Other:** PDF & Excel generation, Push Notifications, App Store & Play Store Deployment, Agile/Scrum Development

Professional Experience

Software Engineer | Forwardcode Techstudio

Nov 2023 – Present
- Developed and maintained multiple Flutter applications for Android, iOS, and Web.
- Integrated Firebase services including Authentication, Firestore, Storage and Cloud Functions.
- Created custom plugins, animations, and dynamic routing using GoRouter.
- Used Dio for REST APIs and applied pagination to reduce database reads and cost.
- Published apps to Google Play Store and App Store TestFlight while working in an Agile team.

Key Projects:
- TeamVx – A gig marketplace app built with Flutter & Firebase. Implemented role-based login (Phone, Google), event applications, and admin dashboards. Published on Play Store with 100+ active users. Play Store Link
- Bloomens – Women's health & period tracking app. Built mobile app and separate Flutter Web admin panel. Added PDF & Excel report downloads, multi-provider logins, and pagination for better cost efficiency.

Part-time Flutter Developer | Nikusoft Pvt. Ltd.

Seasonal / On-demand (Ongoing)
- Contribute to client-based Flutter projects on a part-time and project basis.
- Develop and maintain cross-platform applications using Flutter and Firebase.
- Handle state management (BLoC, Getx), API integration, and UI enhancements.
- Collaborate with internal teams for feature delivery, testing, and performance optimization.
- Support deployment and maintenance for Android and iOS platforms.

Web Development Intern | Adityapur Auto Cluster

Feb 2023 – May 2023
- Worked on front-end web development and internal tools.
- Strengthened skills in modular architecture and data-driven UI design.

Education

Bachelor of Computer Applications (BCA)

Mrs. KMPM Vocational College | Kolhan University
Aug 2020 – Sep 2023
- Secured 87.63% overall — graduated with distinction.
- Honored with the Outstanding Award for exceptional academic performance and practical project excellence. Post & Picture

Projects & Highlights

- Published 3+ real-world apps on Play Store & App Store TestFlight.
- Created custom Flutter plugins and reusable components.
- Built small apps: Music Player, Video Player, My Notes, and Are You Color?
- Strong focus on clean architecture, Firebase optimization, and smooth UI/UX.