Rugved Belkundkar

Flutter Developer

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SUMMARY

Senior Flutter Developer with proven expertise in building user-friendly applications. Successfully deployed 5+ apps on Play Store and Apple App Store. Results-driven Flutter developer creating effective mobile solutions with strong technical skills. Focused on building user-friendly experiences that support business goals and technical innovation.

EXPERIENCE

Sr Flutter Developer   Dec 2024 - Present

TechTrail Technologies Pvt. Ltd. , Pune

- Developed 3 innovative mobile applications across education, healthcare, and medical communication sectors, showcasing exceptional Flutter development expertise while delivering transformative user experiences.
- Implemented scalable Flutter solutions using Provider/Getx state management, creating high-performance applications with optimized code structures and responsive user interfaces.
- Engineered robust CI/CD pipelines and multi-environment Flutter flavors, reducing deployment time by 35% while maintaining high reliability across development, staging, and production environments.
- Integrated native functionalities via **Kotlin** and Flutter platform channels, including **camera**, **location**, and **Bluetooth** services that communicate with flutter.

Jr Flutter Developer   Mar 2024 - Dec 2024

Daccess Security Systems Pvt Ltd , Pune

- Developed 5 high-impact mobile applications that revolutionized operational efficiency, increased user engagement, and significantly boosted customer satisfaction, resulting in measurable business growth.
- Implemented **MVC/MVVM patterns** and **BloC/GetX** state management to create clean, maintainable codebases with optimized performance and responsive UIs.
- Integrated **Google Maps** and **REST APIs**, improved location accuracy by 45% and reduced API response time by 30%, while developed secure authentication systems using **Firebase Authentication** with mobile number **OTP-based login** methods.
- Leveraged **Firebase Storage** and Cloud Messaging for real-time data synchronization while consistently delivering high-quality applications that contributed to company growth, met deadlines and exceeded client expectations.

SKILLS

Programming Languages: Dart **|** **Database:** Firebase(Firestore, Authentication, Cloud Functions), SQFlite.
Framework: Flutter for Android/iOS/Web App development **|** **Platforms -** Android, iOS, Web, Linux.
Local storage: Get storage, Shared preferences, Hive. **|** **APIs:** RESTful APIs.
State Management: GetX, Provider, BLoC **|** **Architectural Pattern:** MVC, MVVM.
Version Control: Git, GitHub. **| Tools:** VS Code, Xcode, Android Studio, Shorebird CI/CD.
Native code integration **|** Deployment processes (Android/iOS).
Payment Gateway: Phone Payment SDK, Razorpay Flutter.
Animation: Custom animations, Rive, Lottie. **| UI/UX:** Responsive and adaptive design.
Maps & Location: Google Maps integration, geolocation services.
Push Notifications: Firebase Cloud Messaging (FCM) **|** **Localization -** Multi-language support.
Performance Optimization: Memory management, app size reduction, rendering optimization.

EDUCATION

Bachelor of Electrical Engineering - August 2018 - August 2022.
TSSM's Bhivarabai Sawant College, Pune University.
CGPA: 8.18.
Higher Secondary Certificate (HSC)- June 2016 - June 2018.
Dayanand Science College, Latur, Maharashtra State Board.
Percentage: 65.23%
Secondary School Certificate (SSC)- June 2015 - June 2016.
Deshikendra Vidyalaya, Latur, Latur Board.
Percentage: 69%

PROJECTS

CoreText - Medical Updates.   Feb 2025 - Mar 2025

- Worked on a medical news application delivering concise 60-word articles to healthcare professionals across various specialties, with personalized content delivery based on user-selected interests.
- Created interactive features including article bookmarking, likes, polls, and web view functionality through right-swipe gestures, enhancing user engagement and content access.
- Designed an intuitive category-based navigation system that streamlined content discovery and improved user experience for medical professionals seeking specialty-specific information.

Play store - soon.

Indrayani - Educational App   Dec 2024 - Feb 2025

- Shaped, an educational app allowing students to purchase and access timed multiple-choice exams, and implemented the **Razorpay payment gateway** for secure transactions.
- Added comprehensive exam functionality featuring timers, scorecards with detailed question/answer summaries, exam history tracking, and category-based exam organization.
- Implemented additional features including shopping cart functionality, payment history tracking, educational articles, YouTube video integration, and user profile management for a complete learning platform.

WorksJoy(HRMS)   Aug 2024 - Nov 2024

- Developed a dynamic employee attendance and HR management system using Flutter and Firebase, streamlining operations and boosting productivity by 35% with user-friendly UI/UX that simplified complex HR processes, improving overall efficiency.
- Designed robust features including real-time daily punch-in/out, leave management, and comprehensive attendance tracking, reducing manual HR tasks by 65% and saving approximately 15 hours per week for HR personnel.
- Integrated **Firebase notifications** and BloC state management while utilizing REST APIs for real-time data synchronization, integrating location tracking and expense management with secure **OTP-based** authentication.

Play Store - link **| App Store -** soon.

Nishchinta (Canteen Management App)   Aug 2024 - Sep 2024

- Built a comprehensive canteen management system with admin and user roles, enhancing efficiency through dynamic menu management and real-time dashboards while implementing flexible ordering, guest meal options, and home delivery capabilities.
- Created a robust, scalable solution using Flutter and Firebase that transformed canteen operations with intuitive interfaces and seamless user experience, increasing user engagement and satisfaction.

Play Store - link **| App Store -** link

Parking Management App   Jul 2024 - Aug 2024

- Built a comprehensive parking management system with web and mobile apps for **three organizations**, implementing authentication and QR code generation/scanning for vehicle tracking that reduced entry time by 30% and decreased checkout times by 50%.
- Created an intuitive multi-platform solution using Flutter with billing and receipt generation capabilities that improved user experience by 20 minutes per session and optimized parking management processes.

Alleviz Meeting   May 2024 - Jun 2024

- Developed a Flutter meeting app with secure authentication featuring scheduling capabilities, collaborative tools for meeting creation, co-visitor management, and real-time cross-organization notifications.
- Initiated a simple interface that streamlined meeting management, reduced scheduling time, and improved navigation, resulting in better attendance and communication.

Play Store - link

Site Survey Application   Mar 2024 - May 2024

- Developed a Flutter site survey app with REST API integration featuring product catalog and PDF management. Implemented GetX and MVC patterns for a scalable, high-performance mobile solution with optimized data handling and UX.

Play Store - link **| App Store -** link

INTERNSHIP

Flutter Development Intern - Biencaps Systems Private Limited, Pune (Sep 23-Feb 2024)
- Mastered Dart and Flutter framework with extensive skills in mobile development, Firebase integration, and design methodologies while implementing diverse features to enhance UX through hands-on projects.

CERTIFICATIONS

Flutter & Dart - The Complete Edition (Udemy)   Dec 2023 - Feb 2024

I completed the Udemy Flutter Development course, mastering Flutter, state management techniques, and cross-platform mobile application development. **Certificate -** link