KARTIK VATS

Flutter Developer | Mobile App Development | UI/UX Design

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SUMMARY

Flutter Developer with **3+ years** of experience building and maintaining scalable, production-grade mobile applications for Android and iOS. Proven ability to lead end-to-end development, often functioning as the sole engineer and designer, delivering high-quality, production-ready applications. Expertise in designing clean architecture (MVC, MVVM) , implementing responsive UI/UX , and publishing apps end-to-end on the Play Store and App Store. Skilled in Flutter, Dart, Firebase, MongoDB, REST APIs, and modern state management tools (Bloc, Provider, Riverpod, GetX).

KEY ACHIEVEMENTS

App Launch Success with Complete Ownership

Successfully launched **15+ mobile applications** on both Google Play and Apple App Store, Often working as sole developer.

Deployment Time Reduction

Reduced app deployment time by 40% using CI/CD pipelines with **fastlane** and **GitHub actions**.

Devotional App Scaling

Scaled devotional app to **10K+ users** with GetX and MVVM maintaining consistent performance.

App Performance Optimization

Achieved 60% increase in app efficiency by optimizing code and utilizing Firebase for analytics.

EXPERIENCE

Flutter Developer

RAJMITH

A company specializing in mobile app development

Gurugram, Haryana (On-Site)
07/2022 - Present

- Independently developed and delivered **5+ production-grade mobile applications** using Flutter and Dart for Android and iOS platforms
- Successfully **published 10+ apps** to the Google Play Store and Apple App Store, handling end-to-end store management, app signing, release cycles and ASO
- Applied state management solutions including GetX, Provider, Riverpod and **flutter_bloc** to manage complex app states
- Designed and implemented modular architectures (MVC & MVVM) ensuring scalability and clean and readable code
- Integrated Firebase, REST APIs, AWS, and MongoDB for real-time data syncing, user auth, analytics, and cloud functions
- Utilised **CI/CD** pipelines using GitHub, GitHub actions and fastlane to reduce deployment time significantly
- Focused on delivering pixel-perfect UI/UX, responsive layouts, and **animation-rich interfaces** that aligned with product goals
- Rebuilt legacy projects and improved code performance to handle scalability and device compatibility across Android and iOS
- Collaborated with backend and design teams, while often working as the sole engineer, taking full ownership of app lifecycle

SKILLS

Animation, AWS, Canva, Dart, EC2, ECommerce, Fastlane, Figma, Flutter, Git, GitHub, Google Firebase, JavaScript, MongoDB, Modular, MVC, MVVM, OOP, Photoshop, Postman, REST, S3, Visual Studio Code, Blender 3D, GitHub Actions, Node.js, Express.js, Payment Gateway, Socket.IO, Apple iOS

PROJECTS

Ayumcure Influencer

Affiliate & Earnings Dashboard App

- Built for influencers partnered with the Ayumcure brand, this app allows users to manage affiliate links, view earnings, and track promotions
- Integrated real-time earnings dashboards, referral tracking via dynamic deep links, and a notification system for new campaign updates
- Focused on clean UI and seamless influencer-brand interactions

The Beyond Lifestyle

Meditation, Yoga, Wellness, Fitness Blogs

- Developed a mindfulness and spirituality app with localisation support using i18n and dynamic themeing option.
- Project is built with Provider as State management solution, with go_router and Platform In-App Purchase Subscriptions Integration

PROJECTS

Mehandipur Balaji App
App for devotees of Lord Balaji
- Developed a high-traffic devotional app with prayer timings, media galleries, wallpapers, Socket.io communication and push notifications
- Scaled to 10K+ users with consistent performance. Uses GetX and MVVM. Supports localisation in 2 languages.

TaskyFox
Connect Freelancers and Service Seekers
- Built, deployed and scaled a freelancing platform enabling freelancers to find work and job seekers to find freelancers
- Designed and maintained a modular architecture and polished UI/UX

Big Boyz Klub
Platform to connect client to charter plane operators
- Built and deployed a premium booking app enabling users to book charter planes directly
- Designed and maintained a modular architecture and polished UI/UX
- This app utilises riverpod as preferred state management solution with deeplinking and payment gateway integration

Shri Dandi Ashram Shukrateerth
- Developed a devotional app with media galleries, and push notifications
- Uses GetX and MVVM, with highly scalable architecture

Spiritual Bharat Mobile App
- Developed an e-commerce app with order tracking
- Utilising flutter_webview to integrate web app with native feel.