

Rahul Jallapalli

Flutter Developer

Professional Summary

Experienced Flutter developer with a proven track record of building production-ready mobile applications. Specialized in implementing complex features like camera integration, maps, and real-time video collaboration. Strong backend knowledge with Spring Boot and expertise in CI/CD using Jenkins, Docker, and AWS EC2.

Experience

Senior Flutter Developer

Company Name

2021 - Present

- ☑ Led development of multiple production Flutter apps with features including camera integration, maps, and real-time video collaboration
- ☑ Implemented offline data synchronization using SQLite and Firebase
- ☑ Integrated REST APIs and WebSocket connections for real-time features
- ☑ Collaborated with backend team to design and implement API endpoints
- ☑ Mentored junior developers and conducted code reviews

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Previous Company

2019 - 2021

- ☑ Developed and maintained multiple Flutter applications
- ☑ Implemented Firebase integration for authentication and real-time database
- ☑ Created custom UI components and animations
- ☑ Worked with REST APIs and state management solutions

Technical Skills

Languages

- Dart
- Java
- Kotlin
- Swift
- JavaScript

Frameworks

- Flutter
- Spring Boot
- React Native
- Node.js

Tools

- Android Studio
- VS Code
- Git
- Postman
- Figma

Cloud/DevOps

AWS EC2

Docker

Jenkins

Firebase

GitHub Actions

Key Projects

Video Collaboration App

Developed a real-time video collaboration app with drawing capabilities, chat features, and screen sharing. Implemented WebRTC for video calls and custom drawing tools.

Flutter

WebRTC

Firebase

Node.js

Location-Based Service App

Built a location-based service app with real-time tracking, offline maps, and push notifications. Integrated Google Maps API and implemented geofencing.

Flutter

Google Maps API

Firebase

SQLite

E-commerce Mobile App

Developed a full-featured e-commerce app with product catalog, cart management, payment integration, and order tracking. Implemented offline support and real-time inventory updates.

Flutter

Spring Boot

Firebase

Stripe API