

Manoj Padiya

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SUMMARY

Flutter Engineer with 4+ years of experience building scalable, production-grade mobile applications used by 10K+ users. Skilled in Clean Architecture, real-time systems, and performance optimization, with strong experience in Firebase, BLoC, and third-party SDK integrations.

SKILLS

Core: Flutter, Dart

Architecture: Clean Architecture, MVVM

State Management: BLoC, Provider, MobX

Backend: Firebase, REST APIs

Testing: Unit Testing, Integration Testing, TDD

Tools: Git, Postman, Figma, Xcode

CI/CD: Codemagic, Bitrise

EXPERIENCE

FLUTTER DEVELOPER - REMOTE FREELANCE MOBILE APP DEVELOPER

Ahmedabad, Gujarat

Freelancer

October 2025 – Present

- Designed scalable Flutter architecture using Firebase for real-time data and push notifications
- Integrated Truecaller SDK, RevenueCat subscriptions, and WhatsApp authentication to improve onboarding and monetization
- Managed end-to-end app development lifecycle from requirements to deployment for multiple clients

SIMFORM SOLUTIONS

Ahmedabad, Gujarat

Software Engineer

December 2021 – October 2025

- Integrated SaaS web platform APIs into mobile apps, ensuring seamless data synchronization
- Implemented unit and integration testing, reducing regression issues and improving code quality
- Collaborated across cross-functional teams to deliver features efficiently in a large-scale environment

PROJECTS

DEED APP

App Store – Play Store

- Built a social impact app with streak-based engagement, achieving 500+ downloads
- Optimized dynamic UI rendering for better performance and responsiveness
- Integrated Mixpanel analytics for user behavior tracking and engagement insights

CLUBFORCE CONNECT

App Store – Play Store

- Developed a real-time club management app supporting **10,000+** users
- Resolved real-time synchronization issues using Firebase for consistent multi-device updates
- Implemented BLoC architecture and TDD to improve scalability and reduce bugs
- Resolved real-time data synchronization issues using Firebase, improving app responsiveness and reducing UI lag
- Implemented BLoC architecture and TDD practices, improving code quality and reducing bugs

PUBLICATIONS

TESTING IN FLUTTER APPS

medium.com

- Published a Flutter integration testing article on Medium (**600+ claps**)

ACHIEVEMENTS

Winner – Simform Codefest 2022

Built a Stack Overflow-like platform with **cryptocurrency-based** rewards, securing 1st place among competing teams by delivering a scalable and innovative solution.

EDUCATION

Devang S Patel Institute of Technology

2019 - 2022

B.Tech in Computer Engineering