

AMOL PATIL

Senior Flutter Developer | 9+ Years in Mobile Application Development

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PROFILE SUMMARY

Senior Flutter Developer with 9+ years of mobile app development experience — from native Android to cross-platform Flutter. Led development of production apps across healthcare, fintech, and e-commerce, end-to-end from architecture to App Store/Play Store release. Deep in BLoC/Provider state management, Firebase, real-time features (WebSockets), and health-device SDK integration (HealthKit, Vital). Also build full-stack apps with MERN and Next.js. Now looking to drive Flutter architecture decisions and mentor engineers in a senior role.

CORE SKILLS

Languages: Dart, Java, TypeScript, SQL (MySQL), XML, JSON

Mobile: Flutter, Android SDK, iOS (Xcode, CocoaPods, TestFlight)

State Management: BLoC, Provider, RxDart

Architecture: Clean Architecture, MVVM, scalable app design, platform channels (native Android integration)

Integrations: REST APIs, Firebase (Messaging, Push Notifications), Agora (Video/Voice), Razorpay, PayU, CCAvenue, Stripe, HealthKit, Vital Devices, Flutter Health

Web / Full-Stack: React, Next.js, Node.js, Express.js, MongoDB, Tailwind CSS

Local Storage & Caching: SQLite, Hive, SharedPreferences, offline-first data sync

Deployment & Release: App Store Connect, Apple Business Manager (custom/internal apps), Google Play Console (Internal Testing, Beta Tracks), TestFlight, CocoaPods, Swift Package Manager (SPM), code signing & provisioning

Tools & Collaboration: AWS EC2, Vercel, GitHub, GitHub Actions, GitHub Webhooks, Figma, Postman, Swagger, WHM/cPanel, AA Panel, cPanel Git

Practices: Code review, debugging & production issue resolution, performance optimization, UI/UX implementation

PROFESSIONAL EXPERIENCE

Senior Mobile App Developer Sep 2020 – Present

iResolve Services

Mumbai, India · Full-time

- Led end-to-end development of production Flutter and mobile applications across healthcare, fintech, e-commerce, and enterprise verticals — from architecture design through App Store/Play Store release.
- Owned App Store and Play Store releases end-to-end — certificates, provisioning, TestFlight builds, and review resolutions — for every shipped app.
- Integrated payment gateways (Razorpay, PayU) and health-device SDKs (Vital, HealthKit) into production apps serving healthcare and D2C clients.
- Implemented scalable state management using BLoC and Provider across projects, standardizing patterns for maintainability across the team.
- Managed iOS build pipeline including CocoaPods dependencies, code signing, entitlements, and App Store review compliance.
- Coordinated delivery using JIRA and GitHub, driving sprint planning, code review, and cross-functional collaboration with design and backend teams.

Projects: Manek Ratna, IIFJAS Marketplace, Hira: Regain, Blisso, MyClinicO, NexiMart, Scorekya, Bhakti World Media, Yaadein Geetmala, CredSync, MicroGuard, Micro Connect, Raahni, Soyich (CDSS), Fly World Jet Aviation, SS Dite, Nihar, Pocket Dairy, Just 4 Unique, Lable No, Flattered, Quickx, Nmpl, Purple Promise, Society Management (GNP), Tribotech, Mauka360, Mind Celebration, GMR — Operator & Supervisor App

Android Developer Oct 2017 – Aug 2020

Sriyaan Technologies

Thane, Maharashtra

- Designed and built native Android applications using Java, XML, REST APIs, and Firebase across a range of business and utility apps.
- Partnered with cross-functional teams to define, design, and ship new product features from concept to release.
- Integrated third-party SDKs, external APIs, and Firebase push notifications into production apps.

- Evaluated and adopted new Android technologies to improve development efficiency and code quality.

Projects: Vestige Motivational, Musafir, Give Me Call, Goblios, TradeTestApp, Sealink, RSP App, IMC Product & Motivational, GatePro, Stay Fit, LikeShopper, Cleansify, RNM, Gadi Bhada, Instant Mudra (lending & finance), OrganicBasket (User & Delivery), BuleTime, Kangaroo (Customer & Delivery)

KEY PROJECTS (LIVE ON APP STORE / PLAY STORE)

IIFJAS Marketplace — India's largest B2B fashion-jewellery marketplace with real-time chat and lead management.

[Play Store](#) | [App Store](#)

Manek Ratna — Artificial jewellery shopping app with wishlist, secure checkout, and order tracking.

[Play Store](#) | [App Store](#)

CredSync — PAMCAL Middle East field-operations app for visit logging and real-time reporting. Deployed as a custom internal app via Apple Business Manager for field executives.

[Play Store](#)

Blisso — Sleep & Relax — Personalized sleep app with AI sleep coach, soundscapes, and habit tracking.

[Play Store](#) | [App Store](#)

Raahni — Astrology and horoscope consultation app with live video/voice consultations (Agora).

[Play Store](#)

Bhakti World Media — India's first free devotional radio app, reaching listeners in 162+ countries.

[Play Store](#) | [App Store](#)

Fly World Jet Aviation — Aviation services app for booking and managing private jet travel.

[Play Store](#)

Hira: Regain — Metabolic health app for Dr L H Hiranandani Hospital, with goal tracking and live expert support.

[Play Store](#) | [App Store](#)

Soyich (CDSS) — Cloud Data Share Solution app with API integrations for secure data exchange.

[Play Store](#) | [App Store](#)

Yaadein Geetmala — Vintage Bollywood music app (1947–63) with on-screen lyrics and offline downloads.

[Play Store](#) | [App Store](#)

Scorekya — Cricket companion app with live scores, news, and interactive quiz games.

[Play Store](#) | [App Store](#)

NexiMart — Vaccine procurement platform for licensed healthcare providers with supply and compliance tracking.

[Play Store](#) | [App Store](#)

MyClinicO — Doctor-facing clinical app for patient charts, lab-result alerts, and secure staff messaging.

[Play Store](#) | [App Store](#)

MicroGuard / Micro Connect — Product catalogue + QR-scan mechanic rewards app with points & redemptions.

[MicroGuard](#) | [Micro Connect](#)

CERTIFICATIONS / COURSES

CCSP Java++ Programming Course — CMS Computer Education Aug 2016 – Jul 2017

EDUCATION

B.Sc. Information Technology, Mumbai University 2015 – 2016

H.S.C., Maharashtra State Board 2012 – 2013