

Saransh Singhal

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Professional Summary

Mobile Developer with experience architecting, developing, and deploying **production-ready cross-platform B2C mobile applications**. Experienced in designing **scalable application architectures**, integrating **AI-powered capabilities** and **RESTful services**, independently owning the **complete mobile development lifecycle**, and collaborating with **cross-functional engineering teams**.

Technical Skills

Languages: TypeScript, JavaScript, Dart, Swift, Solidity

Frameworks & Tools: Flutter, Provider, MVVM Architecture, GetX, Firebase, Supabase, REST APIs, WebSockets, JSON Parsing, AI API, ML Kit, RevenueCat, Deep Linking, Push Notifications, Google Maps, CustomPainter, Git, GitHub, CI/CD, AWS (EC2, S3), Vercel, SwiftUI, SwiftData, in-App Purchase, Apple Wallet, Face-ID/Touch ID, Event Kit, Node.js, Xcode, VSCode, Android Studio, Sentry, Posthog

Experience

Native iOS Engineer

Nov 2025 – Present

[MedQT \(https://apps.apple.com/us/app/medqt/id6752861022\)](https://apps.apple.com/us/app/medqt/id6752861022)

Remote

- Developed a **B2C Native iOS healthcare application** using **Swift, UIKit, and SwiftUI** for secure medical record management.
- Implemented **MVVM architecture** with **Auto Layout** to build scalable, responsive, and maintainable user interfaces.
- Built **REST API integrations** using **URLSession**, implemented **JSON parsing**, and leveraged **Grand Central Dispatch (GCD)** for asynchronous operations, and developed a reusable networking layer for scalable API communication.
- Integrated **Native Apple frameworks** including Face ID, Touch ID, Apple Wallet, and In-App Purchases and Apple Calendar.
- Independently owned the **iOS application development** within a 7-member cross-functional engineering team, delivering features.

Founding App Engineer

Oct 2024 – June 2026

[Domi Labs](#)

Remote

- Developed and delivered **Flutter mobile applications**, implementing image scanning with ML, custom graphics and UI rendering using CustomPainter, real-time push notifications, and seamless in-app navigation with deep linking. [\[Mobile App\]](#) (US Region Only)
- Developed and delivered **Flutter Web App with CI/CD pipelines** using GitHub Actions and AWS S3, while reusing the state management logic across mobile and web to maximize efficiency and consistency. [\[Web App\]](#)
- Established **scalable code practices** by introducing clean MVVM architecture patterns, modular feature organization, and GitHub Actions for automated testing and deployment.
- Built a **real-time chat feature using WebSockets**, enabling low-latency communication and interactive user experiences.

Flutter Consulting Project

[Triumb](#)

- Developed a **booking system** that allows users to seamlessly schedule and manage car wash appointments.
- Integrated **Firebase Firestore as a real-time database**, delivering fast, reliable storage and retrieval of booking and user data.
- Configured **push notifications**, to send booking confirmations, updates, and reminders, improving user engagement.
- Integrated **Razorpay payment gateway** enabling secure and seamless in-app transactions for services.

Projects

Ziro Market ([Website](#))

Available On [Play Store](#), [App Store](#)

Cross-Platform Mobile Application With Real Time Data.

Flutter, Web-Sockets, Gemini AI, Supabase, AWS

- Developed a **cross-platform B2C stock market application** using **Flutter**, owning and delivering a scalable and mobile app.
- Built **AI-powered data pipelines** by integrating LLM APIs with real-time market data and news sources for financial analysis.
- Built **real-time market analytics** using WebSockets, enabling live stock updates, interactive heatmaps, and portfolio tracking.
- Integrated **REST APIs, Supabase, and AWS services** to deliver scalable backend connectivity and real-time financial data.
- Implemented **real-time notifications and event-driven updates** to delivers live market alerts and personalized investment insights. While maintaining the code quality and owning the production end-to-end from frontend to backend.

Finora (<https://apps.apple.com/in/app/finora/id6753204750>)

AI Native iOS Finance and Portfolio Mobile App

SwiftUI. Swift, Supabase, Gemini AI

- Architected and independently developed the entire **native iOS application** using **Swift, SwiftUI, and MVVM**, owning the complete development lifecycle. While including latest Liquid glass designs.
- Built an **AI-powered B2C mobile application** by integrating REST APIs and AI Chat-Bot for intelligent financial insights.
- Designed **scalable networking architecture** using REST APIs, asynchronous programming, and reusable MVVM components.
- Published and maintained the **application on the Apple App Store**, managing development, testing, and App Store deployment.

Education

JECRC University

Jaipur, Rajasthan

BTech in Computer Science (8.1 CGPA)