Haardik Trivedi

Senior Mobile Engineer | 11+ Years iOS (Swift, SwiftUI) | React Native & Flutter |

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Location: Gujarat, India | Own Remote setup but Open to Relocation

PROFESSIONAL SUMMARY

Senior Mobile Engineer with 11+ years of iOS experience (Swift, SwiftUI) and hands-on cross-platform work using React Native and Flutter. Expert in MVVM, VIPER, and Clean Architecture, focused on modular, maintainable systems, performance optimization, and stable production delivery across HealthTech, FinTech, E-Commerce, and enterprise applications.

EXPERIENCE

Lead iOS Engineer | Client-Based Startup, Noida, UP, IN

Vorosoft Global Inc. · June 2025 – November 2025

- Owned end-to-end iOS development, including architecture design, feature implementation, testing, and production release.
- Designed a multi-module MVVM and Coordinator-based architecture and led migration to Swift Concurrency (async/await), improving performance, stability, and build efficiency.

Technical Lead - iOS | Product-Based Startup, Delhi, IN

Resiliency Program Pvt. Ltd. · December 2022 - May 2025

- Led architecture and development of a wellness app suite, driving adoption, retention, and long-term scalability through clean, modular system design.
- Migrated the product suite to SwiftUI and Combine, built shared CoreModules Swift packages, and improved performance, stability, and release reliability through profiling and backend collaboration.
- Strengthened engineering practices by mentoring developers, enhancing CI/CD workflows with Xcode Cloud, and contributing to cross-platform initiatives using React Native.

Team Lead - iOS Engineering | Hybrid Client and Product Startup, Rajkot, GUJ, IN

9Brainz · May 2016 - November 2022

- Led and mentored an iOS engineering team, delivering multiple production applications across healthcare, fintech, and e-commerce domains.
- Designed and built scalable fintech and enterprise-grade iOS applications, focusing on reliability, performance, and secure transaction flows.
- Modernized legacy codebases to Swift MVVM, developed internal SDKs for analytics, networking, and caching, and contributed to cross-platform initiatives using Flutter to support faster delivery.

Jr. / Sr. iOS Developer | Client-Based Mid-Size, Rajkot, GUJ, IN

The App Guruz · September 2014 - April 2016

- Delivered multiple production iOS applications, collaborating closely with design and QA to ensure quality, accessibility, and Human Interface Guidelines (HIG) compliance.
- Migrated Objective-C codebases to Swift and built reusable UIKit and animation components, improving code quality and accelerating feature development.

KEY PROJECTS

- Resiliency Program Mental wellness app
- Soma NPT / Soma NPT Vision / Soma Breathe Brain and cognitive training apps
- WS on Demand Horse-training video streaming app
- Fact of Your Name (FoYN) Entertainment app
- #Battle Gamified social and reaction-training app
- **Bayleys** Real estate listing and discovery app
- Trafiksayfasi Driver training and traffic education app

TECHNICAL SKILLS

- Languages: Swift, SwiftUI, Objective-C, UIKit, Combine, Swift Concurrency (async/await), JavaScript, TypeScript, Dart, REST/JSON, GraphQL (basic)
- **Design Patterns:** MVVM, VIPER, Clean Architecture, Coordinator Pattern, Modular Architecture, Dependency Injection, SOLID Principles, Protocol-Oriented Programming
- **Native iOS:** Core Data, AVFoundation, ARKit, MapKit, Core Animation, Core Location, User Notifications, StoreKit, WidgetKit, WatchKit, MediaPlayer, WebKit
- **React Native:** CLI, Expo, Functional Components, Hooks, Navigation, Native Modules (iOS), REST API integration, AsyncStorage, Secure Storage, Theming, Platform-specific UI handling
- Flutter: SDK, Dart, Material & Cupertino widgets, State Management (Provider / Riverpod), Navigation, REST API integration, Responsive UI, Platform Channels (iOS)
- Performance: Instruments, memory and CPU profiling, launch-time optimization, crash analysis
- **Security:** Keychain, SSL Pinning, Secure Storage (iOS Keychain / Android Keystore), App Groups, Local Authentication (Biometrics & Passcode)
- DevOps: Xcode Cloud, TestFlight
- Tools: Firebase Analytics, Crashlytics, JIRA, Confluence, Git, Postman, Figma, Slack

SELECT ACHIEVEMENTS

- Significantly improved application launch time and reduced memory usage across large-scale production apps through performance profiling and optimization.
- Designed and implemented a modular Swift package architecture that reduced code duplication and improved build reliability and maintainability.
- Delivered and supported production mobile applications with consistently high stability and crash-free sessions.
- Mentored and guided engineers, contributing to multiple promotions to Senior Engineer roles through architectural guidance, code reviews, and hands-on mentorship.
- Implemented enterprise-grade mobile security using SSL pinning and Keychain-based authentication to protect sensitive user data.

EDUCATION

Bachelor of Engineering in Computer Engineering | **7.96** CGPA Darshan Institute of Engineering & Technology (GTU), 2014