Hardik Trivedi

iOS Engineer | SDE 3 | SwiftUI · Swift · Objective-C | tvOS · watchOS · App Extensions

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EXPERIENCE

Lead - iOS

Vorosoft | Jun 2025 - Present

- Leading development of scalable, enterprise-grade iOS applications for the **consumer loyalty and retail-tech** domain.
- Architected clean, maintainable solutions using **MVVM**, **Coordinators**, and **modular Swift packages** for consistent, scalable code.
- Enhanced app performance and startup efficiency by refactoring core modules and implementing **resource optimization**.
- Integrated Lottie animations, analytics, deep linking, and secure storage using **Keychain and App Groups**, improving product quality.
- Mentoring iOS developers, driving adoption of modern **Swift, SwiftUI, Combine**, and contributing to **technical roadmaps**.

Technical Lead

Resiliency Program | Dec 2022 - May 2025

- Spearheaded development of **enterprise-grade iOS** applications for the **mental wellness and health-tech** sector with a focus on scalability.
- Boosted app efficiency by **reducing API response times by 30%** through caching, async loading, and backend collaboration.
- Mentored **senior iOS** developers and introduced reusable Swift packages, accelerating development and **improving code quality**.

Team Leader - iOS

9Brainz | May 2016 - Nov 2022

- Led a team of **5+ iOS developers**, ensuring on-time delivery through agile sprint planning, execution, and continuous mentorship.
- Designed and delivered **15+ iOS applications** across healthcare, finance, and e-commerce, focusing on performance and scalability.
- Integrated secure, seamless payments using **Apple Pay, Razorpay, and PayPal**, enhancing user experience and transaction reliability.
- Migrated legacy UIKit components to **SwiftUI**, boosting maintainability and leveraging modern **declarative UI**.

Junior/ Senior iOS Developer

TheAppGuruz | Jun 2014 - Apr 2016

- Developed and optimized iOS applications for **startups and enterprise clients**, ensuring high performance and usability.
- Contributed to projects spanning iOS 8 to iOS 10, including successful migration from **Objective-C to Swift**.
- Built reusable UI components to accelerate development and maintain design consistency across multiple apps.
- Collaborated with **designers and QA teams** to deliver reliable, high-quality products aligned with client expectations.
- Gained practical expertise in **Apple Human Interface Guidelines** and the complete **App Store submission** process.

TECHNICAL SKILLS

- Languages: SwiftUI, Swift, Objective-C
- Platforms: iOS, tvOS, watchOS, App Extensions
- Frameworks: SwiftUI, UIKit, Combine, CoreData, CoreAnimation, CoreLocation, ARKit
- Architecture: MVC, MVP, MVVM, Clean Architecture, VIPER
- Testing: XCTest, XCUITest, Instruments, TDD
- Tools & Libraries: Xcode, Simulator, LLDB, CocoaPods, Swift Package Manager, SDWebImage, Lottie, Fireba-Performance Optimization: Instruments Profiling, Lazy Loading, View/Memory Optimization
- CI/CD & DevOps: Xcode Cloud
- **Other:** Agile/Scrum, RESTful APIs, GraphQL, Push Notifications, App Store Submission, InApp Purchases, Code Review, Mentoring Juniors

DOMAIN EXPERTISE

- Health & Wellness: Fitness Training, Yoga, Mental Wellness, Burnout Recovery
- Sports & Gaming: Brain Endurance Training, Horse Training, Math Puzzles
- E-commerce: Online Storefronts, Shopping Cart & Checkout Integration, Payment Gateway Integration
- Real Estate: Property Listings, On-Demand Video Streaming

ADDITIONAL HIGHLIGHTS

- **Performance Optimization**: Spearheaded key performance enhancements **across iOS** apps, achieving a **30% reduction** in load times and noticeably **smoother user experiences**.
- **Technical Leadership**: Built and led **high-performing iOS teams** by providing mentorship, conducting **code reviews**, and fostering a culture of collaboration—resulting in **increased productivity** and reduced defect rates.
- Adoption of Modern Technologies: Championed the use of cutting-edge tools and frameworks such as SwiftUI, Combine, and MVVM architecture, ensuring development teams stay current with the latest Apple ecosystem advancements.

APPSTORE APPS

Resiliency Program

• Mental wellness app with guided meditations.

Soma NPT

• Neuro-performance app enhancing cognitive and physical resilience.

Soma NPT Vision

• AR-based watchOS app for vision and cognitive training.

WS on Demand

• On-demand video streaming app

Fact of Your Name (FoYN)

• Fun app that reveals cool facts and meanings behind your name.

Bayleys

• Property management app for tenants to report and track building issues.

EDUCATION

• **B.E. in Computer Engineering** Darshan Institute of Engineering & Technology, GTU | 2014 | **7.96 CGPA**