

APEXA PAMBHAR

iOS Team Lead

+91 7069343274 | apexachovatiya@gmail.com | [LinkedIn](#) | [GitHub](#) | Surat, Gujarat

PROFESSIONAL SUMMARY

I am an experienced iOS developer with over 11 years of expertise in building high-quality native applications for iPhone and iPad. Proficient in Swift, Objective-C, SwiftUI, and modern architecture methodologies, I focus on performance, user experience, and tight collaboration with cross-functional teams. I've successfully led projects from concept through delivery, leveraging agile methodologies and ensuring that applications meet and exceed user expectations

TECHNICAL SKILLS

Programming Languages: Swift, Objective-C, Java, C, C++

Frameworks: UIKit, SwiftUI, Cocoa Touch, Cocoa Framework, Combine, Core Data, Core Animation, Core Text, MapKit, Core Location, iOS iPhone SDK, Auto Layout, Storyboards

Frontend: Swift (Concurrency, async/await, Actors), SwiftUI, Combine, Swift Package Manager.

Backend: RESTful API, JSON, Firebase, Apple Push Notifications, OAuth, XMPP, Socket.IO

Tools: Xcode, Instruments, JIRA, SVN, Git, Bitbucket, GitHub, TestFlight, Jenkins, Fastlane, GitHub Actions, Tuist, iTunes, Interface Builder, iPhone Simulator, Google Analytics

Databases: Core Data, Realm

Concurrency: GCD, OperationQueue, Swift Concurrency (async/await)

Dependency: Swift Package Manager (SPM), Tuist, Carthage

Methodologies: Agile, Scrum, TDD, SOLID principles

Architecture: MVVM, VIPER, Clean Architecture, Modular Architecture, Dependency Injection.

Library: RxSwift, Alamofire, SwiftyJSON, AFNetworking, Magical Record, jQuery, Socket.IO, NSJSONSerialization, NSOperation, XMPP

AI Development Tools: GitHub Copilot, ChatGPT, Cursor

Testing: XCTest, Swift Testing Framework, Unit Testing, UI Testing, TDD

PROFESSIONAL EXPERIENCE (11+ YEARS)

iOS Team Lead | Jun 2025 – Current

Progress InnoTech Pvt Ltd (Saksoft) | Bangalore

- Led the iOS team for the **Hala fintech platform**, delivering scalable applications using **Swift, SwiftUI, Combine, and Clean Architecture**.
- Implemented **modern Swift concurrency (async/await, structured concurrency)** to optimize asynchronous workflows and improve UI responsiveness.
- Built modular feature components using **SwiftUI, UIKit, and reusable UI layers leveraging Core Animation and Core Graphics** for smooth rendering and UI performance.
- Designed and implemented **offline-first architecture using Core Data**, improving reliability in low-connectivity environments by **40%**.
- Implemented **real-time messaging using XMPP and Socket.IO**, achieving **99.9% message delivery reliability**.
- Developed scalable networking layers **REST APIs, JSON parsing, NSURLSession, and OAuth authentication flows**.
- Implemented **CI/CD pipelines using Jenkins, Fastlane, GitHub Actions, and Tuist**, automating builds, code signing, TestFlight distribution, and App Store deployments.
- Automated beta and production releases using **Fastlane**, reducing manual deployment effort and improving release reliability.
- Strengthened automated testing using **XCTest, Swift Testing Framework, and UI testing**, reducing production regressions by **35%**.
- Utilized **AI-assisted development tools including GitHub Copilot, Cursor, and ChatGPT** to accelerate development

workflows and code generation.

- Led Agile/Scrum ceremonies including sprint planning, backlog grooming, and technical design reviews to improve team productivity and delivery predictability.
- Collaborated closely with backend teams to design **fault-tolerant REST APIs and scalable JSON integration layers**.

Technologies Used: Swift, SwiftUI, Combine, Swift Concurrency (async/await), Objective-C, UIKit, Core Animation, Core Graphics, Core Data, REST APIs, JSON, OAuth, XMPP, Socket.IO, Tuist, Swift Package Manager, XCTest, Swift Testing Framework, Jenkins, Fastlane, GitHub Actions, Instruments, Xcode, Git, JIRA

iOS Team Lead | *Jun 2024 - Mar 2025*

Inventcolabs (Saksoft) | *Jaipur*

- Directed iOS development for the **Hala digital payments platform**, managing delivery across multiple Agile sprints.
- Designed scalable mobile architecture using **Clean Architecture, MVVM, SOLID principles, and protocol-oriented Swift design**.
- Applied **reactive programming using RxSwift and Combine** to improve asynchronous UI updates and state management.
- Developed reusable UI modules using **SwiftUI, UIKit, Core Animation, and Auto Layout** ensuring consistent design patterns across the application.
- Integrated **Firebase APNs push notifications**, improving engagement and user activity.
- Implemented **offline caching architecture using Core Data**, supporting reliable data persistence and offline workflows.
- Streamlined build automation using **Fastlane, Jenkins, and GitHub workflows** for CI/CD and TestFlight distribution.
- Enforced static analysis and test coverage using **XCTest and Swift Testing Framework**, improving release stability.
- Architected **offline caching layers supporting 1.5M+ monthly active users with 99.9% uptime**.
- Implemented crash analysis and memory optimization using **Instruments**, reducing crash rate from **2.3% to 0.4% within 8 weeks**.

Technologies Used: Swift, SwiftUI, Combine, Swift Concurrency (async/await), Objective-C, UIKit, Core Animation, Core Graphics, Core Data, REST APIs, JSON, OAuth, XMPP, Socket.IO, Tuist, Swift Package Manager, XCTest, SPM

Team Lead | *Dec 2023 - Jun 2024*

Doodleblue Innovations | *Chennai*

- Led iOS delivery for large-scale consumer applications including **Carousell**, ensuring stable production releases.
- Developed high-performance mobile features using **Swift, UIKit, and SwiftUI** to deliver responsive user experiences.
- Implemented secure payment flows using **Apple Pay, secure entitlements, and sandbox validation**.
- Designed **offline-first synchronization architecture using Core Data**, improving reliability in weak network conditions.
- Integrated **real-time messaging using XMPP**, supporting instant communication features.
- Optimized app startup performance using **Instruments profiling**, reducing launch time by **28%**.
- Implemented feature flag architecture to support **high-scale rollouts during peak traffic campaigns**.
- Coordinated cross-functional teams including backend, product, and QA teams to deliver scalable mobile features.

Technologies Used: Swift, SwiftUI, UIKit, Core Animation, Core Graphics, Apple Pay, REST APIs, JSON, Core Data, Jenkins, Fastlane, XCTest, Instruments

iOS Developer | *Apr 2022 - Nov 2023*

Injala | *Ahmedabad*

- Built a native iOS application from scratch using **Swift and UIKit**, owning architecture and delivery.
- Designed modular application structure using **MVVM architecture and dependency injection patterns**.
- Integrated **Firebase APNs push notifications** to support engagement and retention workflows.
- Implemented **Apple Pay payment flows**, including wallet integration and secure transaction handling.
- Managed enterprise developer accounts, provisioning profiles, and App Store distribution workflows.

- Developed UI modules using **UIKit, Core Animation, and Auto Layout** ensuring accessibility compliance.
- Automated unit testing workflows and device debugging reducing QA effort by **10 hours per week**

Technologies Used: Swift, UIKit, Core Animation, Core Graphics, Firebase, REST APIs, JSON, Jenkins, Fastlane, XCTest

Sr. iOS Developer | *Sep 2019 - Apr 2022*

24Task | *Surat*

- Developed multiple production iOS applications using **Swift and Objective-C**.
- Structured application architecture using **MVC, MVVM, and VIPER design patterns**.
- Built dynamic UI components using **UICollectionView, UITableView, Core Animation, and Auto Layout**.
- Implemented offline persistence using **Core Data** and secure storage using **Keychain**.
- Integrated REST APIs using **Alamofire and SwiftyJSON**.
- Implemented real-time communication features using **XMPP messaging protocols**.
- Adopted **Test Driven Development (TDD) using XCTest**, improving code stability and reliability.

Technologies Used: Swift, Objective-C, UIKit, Core Animation, Core Data, Alamofire, SwiftyJSON, OAuth, XCTest, Carthage

iOS Freelancer | *Dec 2017 - Aug 2019*

WFH | *Surat*

- Delivered native iOS modules for healthcare use cases with Swift 3 and Objective-C.
- Built provider/facility search with maps, direct dialing, and directions.
- Implemented PLIST-backed data, search with predicates, and custom protocols for data flow.
- Added VoiceOver and Google Tags for tracking.
- Consumed REST APIs with NSJSONSerialization and NSURLSession.
- Built and maintained UIKit-based screens; stored user actions with UserDefaults.
- Implemented animations for smooth transitions and improved UX.
- Utilized Core Location, LBS, and MapKit to fetch and present current location.
- Created POCs for video chat and Apple Pay integrations, accelerating decision-making.
- Debugged via Xcode and managed source via SVN for stable releases.

Technologies Used: Swift 3.0, Objective-C, UIKit, REST APIs, NSJSONSerialization, NSURLSession, PLIST, MapKit, Core Location, VoiceOver, UserDefaults, SVN

Sr. iOS Developer | *Feb 2014 - Dec 2017*

Cears Infotech | *Surat*

- Built UI modules in **Objective-C with Cocoa Touch frameworks**.
- Implemented networking using AFNetworking and JSON parsing.
- Developed with **UIViews, UITableViews, UIScrollView**s, and navigation/tab bars.
- Managed source control with Git and supported onsite debugging when required.
- Used Core Data and Magical Record to store large datasets on iPad.
- Modeled **MVC** layers and delegates for robust data updates.
- Coordinated product requirements, integration, and customer support.
- Implemented **REST APIs** and worked closely with QA for iterative feedback.
- Designed context-sharing mechanisms to support internal modules.
- Increased code reuse and maintainability through modular design.

Technologies Used: iOS iPhone SDK, Objective-C, Xcode, Cocoa Touch, Cocoa Framework, JSON, REST, Interface Builder, Java, iPhone Simulator, jQuery

PROJECTS

Hala Control | **Progres InnoTech Pvt Ltd (Saksoft)**

<https://apps.apple.com/in/app/hala-control/id6451053060>

Native iOS expense-management app enabling virtual card controls, real-time transaction insights, and seamless receipt submission.

- Improved expense-tracking reliability with pipelines and optimized **CoreData** caching, ensuring smooth usage even in low-network conditions.
- Delivered secure virtual-card views, fast transaction filtering, and streamlined invoice uploads using **Swift/SwiftUI** for a responsive user experience.

Hala Payments Redefined | Inventcolabs (Saksoft)

<https://apps.apple.com/in/app/hala-payments-redefined/id1281314108>

Native payments app redefining secure transactions and engagement for users.

- Enabled **Apple Pay** for secure, streamlined payments while optimizing UIKit for faster checkout.
- launched Firebase push campaigns with CoreData caching to boost engagement and offline responsiveness.

Carousell – Snap Sell Chat Buy | Doodleblue Innovations

<https://apps.apple.com/us/app/carousell-snap-sell-chat-buy/id548607187>

Consumer marketplace app for listing, chatting, and buying — a seamless experience from snap to sell.

- Optimized listing load times and chat flows for smoother performance and faster response.
- Strengthened app stability, reducing crash rate and improving overall user experience.

Anzenn Safety | Injala

<https://apps.apple.com/in/app/anzenn-safety/id1573398822>

Safety and incident-reporting app delivering reliable reporting and offline support for users.

- Implemented CoreData offline storage for uninterrupted incident reporting and added APNs notifications to accelerate response workflows and improve overall incident handling

DreamChild - Garbh Sanskar | 24 Task

<https://apps.apple.com/in/app/dreamchild-garbh-sanskar/id1492221776>

Holistic pregnancy-wellness app combining scientific & Vedic-style prenatal activities.

- Built core features using **Swift, UIKit/SwiftUI, AVFoundation, CoreData**, and **REST APIs** while integrating Firebase notifications and secure Apple subscription flows for offline access, and smooth media playback.

EDUCATION

Bachelor Degree in Information Technology (CGPI: 8) | 04/ 2014

Dharmsinh Desai University | *Nadiad, GJ*

ADDITIONAL SUMMARY

- AppKit-based programmatic interfaces for pixel-precise UI on Apple platforms.
- OAuth 2.0 integrations with Google, Facebook, Twitter, and GitHub.
- BLE-driven real-time communication and peripheral interactions.
- Domain experience across Healthcare, Retail, IT, and Marketing.

Languages

- English- Professional
- Hindi - Professional
- Gujarati - Native