

# Vivek Thorat

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## Summary

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iOS Developer with around 3 years of experience delivering high-performance production applications. Proven track record of owning the full feature lifecycle from initial design to App Store deployment, with a focus on building scalable, reliable, and user-centric mobile experiences.

## Experience

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**iOS Developer**, BosLeo Technology

June 2023 – March 2026

- Delivered features for a veterinary EMR used by 100+ clinics worldwide, contributing to 10+ production releases across the full development lifecycle.
- Collaborated closely with Product Managers, Designers, and cross-functional teams to understand requirements, refine features, and deliver high-quality releases within Agile sprints.
- Accelerated feature delivery and improved app responsiveness by contributing to an **MVVM + Clean Architecture** migration and adopting Swift Concurrency for networking.
- Integrated **REST APIs** using URLSession and async/await to fetch and sync clinical data efficiently.
- Built and managed offline-first visit forms, enabling veterinarians to continue clinical workflows seamlessly in low-network connectivity areas.
- Contributed to **CI/CD pipeline** setup to streamline automated builds, testing, and App Store/TestFlight releases.
- Reduced form-related app update cycles by 80% by building a **server-driven dynamic form** engine, enabling veterinarians to customize clinical forms without App Store resubmissions.
- Reduced manual clinical note entry time by 40% by integrating LLM-based summarization with prompt engineering, improving productivity for medical staff.
- Implemented robust iOS testing methodologies using Unit/UI testing for core app features, improving stability and reducing regression issues in production.

## Personal Projects

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**Daily Life Insight Journal — iOS App**

[App Store \(Live\)](#)

- Designed, developed, and shipped a live iOS application that collects daily inputs on user activity, mood, and energy levels to generate personalized weekly insights.
- Engineered an interactive Insights module to visualize AI-generated weekly trends, allowing users to identify key correlations between their habits and energy levels.
- Built an offline-first architecture with on-device AI for user insights, ensuring strong data privacy and reliable performance.
- Developed a comprehensive history module, enabling users to analyze past logs and visualize long-term activity and mood trends.
- Improved organic visibility by executing a data-driven ASO strategy, optimizing keywords and conversion assets in the App Store.

**IAmFit**

[github-link](#)

- Designed and developed a fitness tracking iOS app using SwiftUI, following MVVM architecture.
- Implemented exercise tracking with dynamic calories burned bar charts for visual progress monitoring.
- Utilized Core Data to persist user profiles and exercise history locally.
- Integrated Combine for reactive UI updates and real-time data binding across views.

## Technical Skills

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**Languages:** Swift, Objective-C, JavaScript, Python

**iOS Frameworks** UIKit, SwiftUI, Combine, Swift Concurrency (Async/Await), Core Data.

**Architecture & Patterns:** MVVM, Clean Architecture, SOLID Principles, Offline-first Design, ARC (Memory Management).

**Tools & Ecosystem:** Xcode, SPM, CocoaPods, Git, Firebase (Analytics/Crashlytics), Jira, VS Code.

**DevOps & Distribution:** CI/CD Pipelines, XCTest (Unit/UI Testing), App Store Connect, TestFlight, APNS.

**Networking & APIs:** RESTful APIs, WebSockets, JSON.

## Events & Workshops

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Attended Apple Developer Event – “Enhance your apps with Foundation Models and ML frameworks” at Apple Developer Center, Bengaluru (Feb 2026)

## Education

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**Bachelor of Engineering Computer Science**

July 2019 – May 2023

- Amrutvahini College OF Engineering
- CGPA: 8.81