VEDANT LAHERI

iOS Developer

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Innovative iOS Developer with 1 year of experience building high-performance apps using Swift and SwiftUI. Proven track record in optimizing performance, timely delivery, and crafting user-focused experiences.

WORK EXPERIENCE

Inventyv • iOS Developer • Ahmedabad • Jun 2024 – March 2025

- Contributed to 2 health & fitness apps, ensuring stability and smooth performance.
- Delivered accurate task estimates, improving planning efficiency and team coordination.
- Delivered features and bug fixes aligned with quality and user expectations.

Inventyv • iOS Developer Intern • Ahmedabad • Dec 2023 – Jun 2024

- Completed internship focused on learning iOS development fundamentals using Swift, Objective-C, and Xcode.
- Gained hands-on experience with UIKit, Auto Layout, API integration, and debugging techniques.
- Built practice projects to strengthen understanding of iOS app architecture and development workflows.

PROJECT SUMMARY

HealthCoach • A Health Data Management App • <u>AppStore Link</u>

- Redesigned key features to track weight, blood pressure, activity, and sleep via Bluetooth and manual entry, enhancing usability. Implemented PDF/CSV export features to enhance data usability
- Built essential components like profile screen, scale setup flow, and a reusable toolbar to improve navigation and user experience.
- Refactored legacy code to align with modern architecture, boosting performance and code maintainability.

HealthForYou • A Fitness & Health Companion App • AppStore Link

- Enabled activity tracking including steps, sleep, oxygen saturation, and other vitals.
- Supported monitoring of blood pressure, temperature, weight, and water intake.

Flight Simulator • SwiftUI-Based Simulation Utility App • GitHub Link

- Built a feature-rich app with Maps integration, Mods support, and nickname generation features.
- Integrated Dropbox API for efficient content access and implemented editable user profiles using CoreData.

TECHNICAL SKILLS

- Programming Languages: Swift, Objective-C
- Frameworks & SDKs: SwiftUI, UIKit, CoreData, CoreGraphics, and many more.
- Tools & Platforms: Xcode, iOS SDK, CocoaPods, DropBox
- Version Control: GitHub, SourceTree
- App Architecture: MVC, MVVM

Education

MCA • Dharmsinh Desai University • Nadiad • 7.49 cpi • Aug 2022 − April 2024

BCA • Bhavnagar University • Bhavnagar • 70% • Jun 2019 - April 2022