

# Chetan Kailodia

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[github.com/ChetanKailodiaIOS](https://github.com/ChetanKailodiaIOS)

## Senior iOS & Flutter Developer (Swift, SwiftUI, Objective-C, Dart)

### Summary

- 7+ years of experience developing and deploying high-performance iOS and Flutter apps.
- Skilled in Swift, SwiftUI, Objective-C, and Dart with strong focus on MVVM and Clean Architecture.
- Proven track record delivering scalable mobile solutions across healthcare, AI, and construction domains.
- Passionate about performance optimization, CI/CD automation, and team mentoring.

### Technical skills

- **Programming Languages:** Swift, Objective-C, C/C++, Dart.
- **Frameworks & Libraries:** Flutter, SwiftUI, UIKit, Core Data, MapKit, SpriteKit, Combine Framework, Core Location, CloudKit, Core Animation, AVFoundation, VideoToolbox (for video playback, editing, compression, and streaming solutions)
- **API & Networking:** RESTful APIs, GraphQL, WebSockets, Firebase SDK, Alamofire, URLSession, LLM
- **Databases & Persistence:** Core Data, Realm, SQLite, Firebase Firestore, Firebase Realtime Database, CloudKit, UserDefaults
- **Development Tools:** Xcode, VSCode, Android Studio, Cursor, Git, GitHub, GitLab, Bitbucket, Fastlane, CocoaPods, Swift Package Manager, XCTest, TestFlight
- **App Deployment & CI/CD:** App Store Connect, Fastlane, Jenkins, Bitrise, Travis CI
- **Cloud Services & Push Notifications:** Firebase Cloud Messaging (FCM), Apple Push Notification Service (APNS), OneSignal, Google Analytics
- **UI/UX Design & Prototyping:** SwiftUI, UIKit, Auto Layout, Sketch, Figma, Photoshop, Zeplin

### Work experience

#### Emorphis Technologys

Oct -2022 - present

#### Senior Mobile Developer

7+ years in iOS development, leading design, development, and deployment of apps using Swift, SwiftUI, Objective-C and Dart.

- Focused on performance, scalability, and security while mentoring teams and ensuring clean, maintainable code.
- Optimized apps, integrated custom modules, and enhanced user experiences.
- Improved CI/CD pipelines and collaborated with cross-functional teams for smooth, high-quality app delivery.
- Mentored a 3-member iOS team on SwiftUI, code reviews, and architecture best practices

#### Ideal It Techno Pvt Ltd

Sep 2017 - Sep 2022

#### iOS Developer

Worked as part of the iOS development team, focusing on Swift and SwiftUI-based app design and

developmet.

- Collaborated with cross-functional teams to deliver high-quality, user-friendly mobile application.
- Implemented RESTful APIs, handled app performance optimization, and ensured smooth UI/UX experiences.
- Followed clean architecture and best coding practices for scalable and maintainable code.

## Project Experience

### Yuktra.ai

#### Senior Flutter Developer

This project is a cross-platform AI-powered Chatbot Application built using Flutter for both Web and Mobile platforms.

The system integrates Large Language Models (LLMs) — OpenAI GPT and Google LaMDA — to enable human-like, intelligent conversations.

- **Tech Stack**, Flutter SDK
- **Frontend (Web, Mobile)**, Flutter Web, Android & iOS

### Diagnostic

#### Senior Flutter Developer

Healthcare diagnostic app to capture patient vitals via connected devices and share data with doctors.

- **Tech Stack**, Flutter SDK, Hybrid Android/iOS, BLE Device Sync
- **Key Impact**, Enabled remote patient monitoring, reducing manual diagnostic efforts by 30%

### Dosecast

#### Senior iOS Developer

Pill reminder and medication management app with notifications and dependent tracking.

- **Tech Stack**, Native iOS (Objective C, Custom Pods), Local & Push Notifications
- **Key Impact**, Improved patient adherence rates by 40% through timely reminders.

### Constructn.ai

#### Senior Developer

Construction management app with BLE camera integration, real-time events, and 3D modeling.

- **Tech Stack**, Native iOS (Swift, Custom Pods), WebView with JS Events, Push Notifications
- **Key Impact**, Improved construction progress tracking efficiency by 35%.

### TaskEasy Contractor

#### iOS Developer

- **Tech Stack**, Native iOS (Swift, Custom Pods), RestApi, AutoLayout, MVVM
- **Key Impact**, Reduced service request turnaround time by 25%.

## Education

RGPV University

June 2011 - June 2015

**B.E. in Electronics & Communication – RGPV University, 2015**