

Kamal Kishor

Technical Lead

Summary

Experienced Technical Lead with 11+ years in iOS app development. Proficient in Objective-C, Swift, and SwiftUI, with expertise in third-party frameworks like RxSwift. Adept in Agile/Scrum methodologies, CI/CD tools, and test-driven development. Strong collaborative skills with a focus on delivering high-quality, scalable iOS applications.

Technical skills

- Programming languages: Swift, SwiftUI, ObjectiveC
- Recent Learning: Property Wrapper, Modern Concurrency, Macro
- CI/CD: GitHub, Github Actions, Fastlane
- Platforms: Mac OS X
- Mobile Development: iOS, iPadOS, MacOS
- Automation tools: Unit Test, Test Plans, TestFlights, TDD
- Databases: Core Data, Realm, Swift Data
- Project Management: Agile/Scrum, Jira
- UI Design and Implementation: Auto layout, Storyboard, Xib, Interface builder, Size classes, Adaptive Layout, UIKit
- Architecture: MVC, MVP, MVVM, VIPER
- Third Party Frameworks: Realm, RxSwift, RxCocoa, Realm, SwiftyJSON, Alamofire, etc
- Web Services: REST, GRPC, GraphQL, JSON, URLSession, JSONSerialization
- Others: APNS, UserDefaults, GCD, Operation Queue, CocoaPods, Carthage, MapKit, Location Kit, MapKit, etc.

Responsibilities:

- Conducting meticulous code reviews
- Oversee diverse teams across different modules and technologies (BE, QA, Android, iOS, etc)
- Expertise in integrating and managing submodules to optimize project scalability and efficiency.
- Spearheading essential activities like requirement gathering, retrospectives, and grooming sessions
- Oversee client communication and set definitive deliverables for the team
- Direct the process from information gathering through feature development to final release.
- Actively participate in Scrum Retrospective and Grooming sessions, contributing to the team's continuous improvement process.

- Take ownership of backlog management, ensuring priorities are aligned with project objectives.
- Lead showcase sessions to demonstrate progress and achievements to stakeholders and team members.
- Proficient in crafting dynamic frameworks, leveraging modular development techniques for enhanced flexibility.

Publications

In addition to my regular work, I have published several articles on Medium. Writing these articles has been instrumental in expanding my skills and knowledge. I am pleased to see that these articles have also been beneficial to others, garnering a substantial number of views and achieving high engagement rates.

<https://medium.com/@kkbhardwaj20>

- 2 articles with over 2k views and 60% read ratio
- 5 articles with over 1k views

Experiences

Grid Dynamics, Technical Lead

Hyderabad, India

November 2021 - Present

Experian apps (D2C and IMC) that help users to track their credit values and monitored services. These applications streamline access to Experian's comprehensive suite of services, enhancing user convenience and engagement.

Fi Money App is a comprehensive banking application offering services such as savings accounts, mutual funds, and fixed deposits. I led and contributed to the Home Revamp, Account Aggregator (AA) feature, and Credit Card module development.

iCrest, Senior Developer

Cyberjaya, Malaysia

September/2019 - August/2021

Sicpa Connect app is used to validate government-mandated labels on products such as cigarette packs, beverages, and wines. The app includes a scanner for QR and DMX codes to verify label legitimacy and detect duplicates.

CodeBrew Labs, Senior Developer

Chandigarh, India

April 2017 - May 2019

At Code Brew, I spearheaded development on numerous projects, including sports and eCommerce applications, and made substantial contributions to a SaaS product. Additionally, I mentored interns and led the product team to success.

Xicom Technology, Senior Developer

Chandigarh, India

April/2015 - March/2017

Food App (Spooner) enables effortless restaurant reservations and food ordering, featuring bill splitting and payment via Stripe.

Asia Elite App offers event booking exclusively in Singapore, facilitating attendee interaction and social profile integration with platforms like Facebook.

BLE App (Trncard) innovatively allows Bluetooth-based sharing of custom-designed visiting cards, seamlessly syncing with a remote server for convenient networking.

iNext Technologies, Senior Developer

Chandigarh, India

June/2014 - March/2015

Enterprise saloon app having features to book slots with a saloon for different services to avail. The user can select the different services provided by the saloon. Users are allowed to pay the booking fee from the App itself. Booking can be canceled a couple of hours before the booking time and refunds can be initiated from the app.

A taxi app allows users to book a cab, set the destination and on completion the journey payment can be made via the app itself. App allows Google map tracking for the driver.

Silicon Web Solutions, iOS Developer

Mohali, India

July/2013 - May/2014

A delivery app was developed for a courier service company, where they can add a courier list daily based on delivery, get the user's sign over the phone screen and save the delivery report in the device itself. The generated delivery report can be shared with other apps like gmail, outlook, etc.