Jai Nijhawan

iOS Developer

Technical Skills

Languages	Swift, RxSwift, C#
Databases	Core Data, Realm, SQLite and Firebase
Design Patterns	MVC, MVVM, Dependency Injection
SDKs	UIKit, CleverTap, Firebase, Git

Work Experience

Grappus – iOS Developer (July 2019 - Present)

- Built various custom features for different applications
- Implemented Git Version Control on different projects
- Worked on Education and Lifestyle apps
- Participated in weekly code reviews and app testing with a team of developers
- Write scalable and modular code and follow different design patterns
- Collaborated with Project Managers, Designers and other developers to ship new features
- Responsible for implementing new features, bug fixes and refactoring legacy code

Project Experience

<u>Freadom</u> (Education App for children)

- Implement MVVM architecture for
- Integrated PDFKit for handling different PDF documents
- Handled different media and their states with AVFoundation and AVKit
- Revamped legacy code with new designs patterns
- Provide backward compatibility

Kyral (Social and Networking App for Influencers)

- Implement Dependency Injection using Swinject
- Create and implement different CALayer and CGAffineTransform animations
- Integrated In App Purchases using SwiftStoreKit
- Integrate REST API with Realm Database
- Added iframe of different social media platforms to show user's posts

YAWA (Yet Another Weather App)

- Greenfield implementation of iOS weather app with different gradient CALayer animations
- Used combination of weather, location and AQI APIs to desired results
- Integrated Realm database for storing user's favourite locations.
- Incorporated Magnetic and other cocoapods to make the app more interactive

Education

Guru Gobind Singh Indraprastha University

Bachelor's Degree in Technology (B.Tech) 2015-2019 CGPA - 7.59

Tech Talks

- Created and published Cocoapod LinesAnimation
- Attend Swift meetups regularly