Anshul Mahipal

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*To work with an organization that recognizes my true potential and provides me sufficient avenues for professional growth through developing my skills that I can further use in the development of my organization.*

Technical Skills

**Domain** iOS Application Development , Cross Application Development

**Programming Language** Swift, Dart , C , C++ (Basics)

**Development Environments** XCode, Android Studio

**Design Patterns** MVC, MVP, MVVM, Bloc

Version Control **Git**

**Operating Systems** Mac, Windows

**Others** JSON, REST APIs, Google API, Google Map, Social Integrations(Facebook, Google+, Twitter), APNs, Payment Gateway Integration(Stripe), Agile Development

Work Experience

• **Senior iOS Developer, Datamatics Global Services Limited**.

January 2021 - Present | Mumbai, India

• Submitting apps to Apple

• Working with iOS frameworks such as UIKit, Auto Layout, Speech,

• Worked with customers to understand needs and provide service.

• Resolved problems, improved operations and exceptional client support.

• Increased customer satisfaction by resolving issues.

• Maintained ongoing education on contemporary mobile app  development techniques to expedite programming efforts and  preserve cuttinge-edge status within service market.

• Use Git for source control and code review using pull requests

• Worked with QA testing team, writing Unit tests using XCTest, and managed scenario/functional testing.

• Fixed memory issues by using Instruments, most notably using the Allocations and Time Profiler tools.

• Utilized GCD/NSOperation multithreading techniques for better performance.

• Coded in Xcode with Swift, refactoring code, doing code reviews.  
Decoupled entire project by creating different modules using CocoaPods

• Cross Development Platform using Flutter

• **iOS Developer, Crinoid Technologies Pvt. Ltd**.

October 2017 - January 2021 | Mohali, India

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• **Junior iOS Developer, PropApp Studios**.

February 2017 – October 2017 (6 months) | Zirakpur, India

• Good experience in iOS design and development.

• Networking, Map Kit, Social.

• Extensive hands-on experience in creating custom UI controls, designing protocols, implementing interfaces, and performance optimization.

• Integrate Third-party libraries and APIs

• Worked on Social networking API's like Facebook SDK, Twitter API, LinkedIn SDK

• Familiarity with the use of additional sensors, such as gyroscopes and accelerometers

• Experience in developing mobile apps with Push Notifications

• Code versioning tools such as Git.

• A knack for benchmarking and optimization

• Familiarity with continuous integration

• **Intern (iOS), PropApp Studios**.

August 2016 - February 2017 (6 months) | Zirakpur, India

• iOS development using Swift

• Understand of the full mobile development life cycle.

• Deal with different screen sizes

• Gain knowledge of iOS UI design principles, patterns, and best practices

• Developed new UI and updated existing based on wireframes provided by lead architect

• Utilized RESTful web services with NSURLSession and parsed JSON responses with NSJSONSerialization to pull down the latest information

Projects   
I have worked on 35+ project till now and some are listed here

# IDFC FIRST Bank Loan‪s

• Instant Loans Online- Personal loans and app for all loan financing needs.

**• Technologies:**  AV Foundation, APNs, Firebase (Crashlytics, Analytics), CocoaPods, Google Maps, Sockets,

**• AppStore Link** https://apps.apple.com/in/app/myfirst-loans-instant-loans/id1242839756

Ambee (Air Quality Index - Ambee)

• Ambee’s air quality monitoring app helps you avoid exposure to poor air pollution levels with real-time user-friendly air quality data.

**• Technologies:**  AV Foundation, APNs, Firebase (Crashlytics), CocoaPods, Google Maps, Sockets, IOT, CoreBluetooth,

**• AppStore Link:** https://apps.apple.com/tt/app/ambee/id1363721253

FEET’s (Making Employee Engagement Fun and Rewarding)

• Feet’s is designed to help employers in building and cultivating a happier and engaging workplace with hassle-free employee engagement features and solution.

**• Technologies:**  AV Foundation, APNs, Firebase (Crashlytics), CocoaPods, Googlemaps, Sockets, webrtc

**• AppStore Link:** https://apps.apple.com/my/app/feets/id1195800341

RedIpTv (IP Tv app)

• RedIpTv is a live application over internet. This app is providing content Like VOD, Series, Music, Radio.

**• Technologies:**  AV Foundation, APNs, Firebase (Crashlytics), CocoaPods

**• AppStore Link:** https://apps.apple.com/us/app/rediptv/id1447742832

Webfills SMS (School Management System)

⁃ WebFills offers school management system mobile app that connects school administrators, teachers, parents and students. Some of the features include events, holidays, attendance, notifications, daily homework, photo albums, exam routines, syllabus, assignments, and exam results.

**⁃ Technologies :**  APNs, Firebase (Crashlytics), CocoaPods, Calendar

**⁃ App Store Link:** https://apps.apple.com/gb/app/webfills-sms/id1432548623 (Parents)

https://apps.apple.com/gb/app/teacher-app-webfills-sms/id1468646126 (Teacher)

3aDeal (e-commerce)

• 3adeal.com provides an opportunity to the potential investors to liquidate their investments at best price and yield good return on their investment.

**• Technologies :**  APNs, Firebase (Crashlytics), CocoaPods, Payment gateway(HDFC)

**• App Store Link:** https://apps.apple.com/in/app/3a-deal/id1433918500

Education

• B. Tech – KUK, JCDM College of Engg

2009 - 2013 | Sirsa(HRY), India

• 12th - HBSE, GOVT. Modal Sanskrit S.S. School

2008 - 2009 | Sirsa(HRY), India

• 10th - HBSE**,** R.K.P Nehru Park School

2006 - 2007 | Sirsa(HRY), India