

Naveen K (iOS Apps Developer)

Bengaluru
+91-8143499449 - iosdeveloper36@gmail.com

Summary

- Having Overall 3+ years of Experience into iOS applications development (iPhone & iPad apps).
- Experienced with Swift language, Combine framework, multithreading (Swift Concurrency, GCD, Await, Async), and networking tools (e.g., URLSession).
- Expertise in testing (Unit, UI) using XCTest framework.
- Design, implement, and maintain features for our iOS apps using modern technologies.
- Proficient in implementing MVC (Model-View-Controller) and MVVM (Model-View-ViewModel) to design scalable, maintainable, and modular applications.
- Have implemented Apple Push Notifications.
- Strong problem-solving abilities and meticulous approach to debugging and optimizing code.
- Experience with A/B testing.
- Experience with localization of mobile applications.
- Proficient in API integration, UI/UX design, and performance optimization essential for iOS Application Developer.
- Experience with CI/CD technologies.

Skills

- | | |
|---|---|
| <ul style="list-style-type: none">• Swift language• Xcode - IDE• Cocoa Touch framework• UIKit framework• Foundation framework• StoryBoard,• XIB• MVC• MVVM• Size Classes• Autolayout• Combine framework• JSON/XML parsing | <ul style="list-style-type: none">• Multithreading (GCD, Await, Async, NS Operation), networking tools (e.g., URLSession)• Apple Push Notification• Unit Testing• XCTest framework• Media• Core Database• Alamofire,• Crashlytics• Third Party APIs• MAPKit, CoreLocation frameworks• AVKit framework• AVFoundationframework |
|---|---|

Experience

IOS Application Developer

February 2022 to Current

Corefront Technologies Pvt Ltd – Bengaluru, India

- Developed and maintained native iOS applications using Swift, Cocoa Touch, Xcode IDE.
- Implemented UI and UX designs using Interface Builder, Storyboards and Auto Layout constraints & Size Classes
- Experienced in developing apps that interact with web services via RESTful APIs with JSON Parsing.
- Proficient in Agile methodology based software development process.
- Debugged application issues on multiple device platforms.
- Collaborated with cross-functional teams to define, design, develop, test and deploy mobile applications.
- Integrated third-party libraries into projects to enhance functionality.
- Wrote unit tests to ensure quality of code prior to release cycles.
- Monitored app performance metrics such as CPU utilization and memory consumption.
- Deployed applications successfully on the App Store.
- Managed source control with Git and SVN repositories.

Education and Training

Bachelor of Science : Computer Science, July 2020

My Projects:

Project_1: Healthians - Health care app

Environment: Swift, JSON Parsing, MapKit, CoreLocation Framework, UIKit, Foundation framework.

IDE & Tools: XCode, iPhone/iPad Simulator.

Description:

Healthians is largest Health Test at Home service provider and it provides health tips that brings medical checkups and health test packages at your doorstep.

Responsibilities:

- Involved in the UI Design and implementation of Code.
- Involved with client Interactions for Requirement gathering.
- Worked on Push Notification Functionality.
- Used MapKit and CoreLocation frameworks for finding user's location and rendering it on the application map.
- Used WebServices to get data dynamically.
- Fixed Bugs at Several stages.
- Used XCTest framework to implement Unit Testing to test the features.

Project_2: SELF LOANS - Finance application

Environment: Swift, JSON Parsing, MapKit, CoreLocation Framework, UIKit, Foundation framework.

IDE & Tools: XCode, iPhone/iPad Simulator.

Description:

Selfe Loans revolutionises the way you access loans, empowering you to meet your financial needs without stepping out of your house.

Responsibilities:

- Understanding the Business Requirements.
- Involved in UI Design and implementation of code
- Calling the Web Service and Parsing the JSON to get data dynamically.
- Worked on Searching functionality to search with dynamic records
- Fixed bugs at various levels
- Used XCTest framework to do Unit Testing
- Involved in placing the application in to the appstore.

Project_3: DARAZ ONLINE SHOPPING APP

Environment: Swift, CoreDatabase, JSON Parsing, AVKit, AVFoundation Framework, UIKit, Foundation framework.

IDE & Tools: XCode, iPhone/iPad Simulator.

Description:

This is an online shopping application , shop from over thousands of products at the best prices possible. Shop over millions of products from the convenience of your home, and get your items delivered for free. Browse and shop from our range of categories, including health & beauty, electronics, fashion, home & living, furniture , pharmacy, baby products, pet supplies , ebooks, gift cards, grocery , kitchen products, jewellery, luggage & bags , computer & accessories and more.

Responsibilities:

- Communicating with the client and developing the application as per client requirements
- Wrote Search Logic for thousands of records of data which is coming from API
- Understanding the Business Requirements.
- Involved in UI Design and implementation of code
- Calling the Web Service and Parsing the JSON to get data dynamically.
- Implemented Product Delivery tracking functionality
- Fixed bugs at various levels
- Used XCTest framework to do Unit Testing
- Involved in placing the application in to the appstore.

Project_4: ZINGBUS - Online Bus Ticket Booking App

Environment: Swift, JSON Parsing, MessageUI Framework, Camera Functionality, UIKit, Foundation framework.

IDE & Tools: XCode, iPhone/iPad Simulator.

Description:

Zingbus is the largest tech-based intercity bus service provider in India, with an established network of 350 buses catering to over 500 cities. Having served more than 4 Million customers, zingbus serves 18 states spread across Northern, Western and southern regions of India. zingbus is the future of Indian intercity travel, dedicated to serving and ensuring a safe, reliable, and affordable travel option for mankind.

Responsibilities:

- Communicating with the client and developing the application as per client requirements
- Wrote Search Logic for thousands of records of data which is coming from API
- Used CoreData base to store data in offline mode
- Understanding the Business Requirements.
- Involved in UI Design and implementation of code
- Calling the Web Service and Parsing the JSON to get data dynamically.
- Fixed bugs at various levels
- Used XCTest framework to do Unit Testing
- Involved in placing the application in to the appstore.

Project_5: PLEXAMP

Environment: Swift, JSON Parsing, UIKit, Foundation framework, AVKit, AVFoundation frameworks, MessageUI framework.

IDE & Tools: XCode, iPhone/iPad Simulator.

Description:

Plexamp is a beautiful, dedicated Plex music player with tons of goodies for audiophile purists, music curators, and music fans of all ages looking for their next aural fix. This app maintains all type of music albums such as old albums to latest albums including album manufacture company, writers, singers, music directors, co-directors, editors. It includes all team members information.

Responsibilities:

- Communicating with the client and developing the application as per client requirements
- Implemented that sending mails to the user that contains movie ticket confirmation information.
- Wrote Search Logic for thousands of records of data which is coming from API
- Used CoreData base to store data in offline mode
- Understanding the Business Requirements.
- Involved in UI Design and implementation of code
- Calling the Web Service and Parsing the JSON to get data dynamically.
- Fixed bugs at various levels
- Involved in placing the application in to the appstore.

Project_6: WEDDING PLANNER

Environment: Swift, JSON Parsing, Camera, UIKit, Foundation framework, AVKit, AVFoundation frameworks, MessageUI framework, MAPKit & Core Location frameworks.

IDE & Tools: XCode, iPhone/iPad Simulator.

Description:

Wedding Planner by WeddingWire is the ultimate wedding planning app. It offers everything you need to plan your big day, including local vendor searches, a budget tracker, virtual venue tours, customizable wedding invitations, a to-do list, guest list management, and endless wedding inspiration. Plus, you can connect with other engaged couples for ideas and advice. Start planning today and count down the days to your dream wedding!

Responsibilities:

- Communicating with the client and developing the application as per client requirements
- Implemented Apple PushNotification to show the latest updates about products.
- Wrote Search Logic for thousands of records of data which is coming from API
- Used CoreData base to store data in offline mode
- Understanding the Business Requirements.
- Involved in UI Design and implementation of code
- Calling the Web Service and Parsing the JSON to get data dynamically.
- Involved in placing the application in to the appstore.