



Puneet Mahajan
SwiftUI Certified

Senior iOS Engineer
(8+ Years experience)

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Sex: Male | **DOB:** 25.04.1991 | **Nationality:** Indian

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JOB SKILLS

- Experienced iOS Developer with a track record of delivering **15 scalable** applications using **Xcode, Swift, UIKit**, with high quality, reliable & seamless user-friendly experience.
- Adept **Agile/Scrum** methodologies & collaborating with client for technical discussions.
- Proficient in creating and utilizing iOS app design systems, results **40% increase** in development efficiency through standardized design patterns and UI components.
- Demonstrated strong knowledge of architectural design patterns such as **MVC & MVVM**, ensuring scalable & testable app, results **25% reduction** in development time.
- Enthusiastic about **mobile** technologies & their ability to connect & engage consumers.
- Well versed in utilizing **HTTP, REST Apis, & JSON** parsing for backend service integration.
- Utilized **Git** Flow for version control, results **30% improvement** in codebase management.
- Leveraged unit tests cases using **XCTest**, ensuring scalability & maintainability.
- Fostered strong team dynamics & effective communication with the Customers, UX/UI designers, Product Manager, Team Lead, results **45% increase** in project efficiency.
- Proven track record in collaborating on production mobile apps with a **25+ team** members.

TOOLS & TECHNOLOGIES

Frameworks	SwiftUI, UIKit, Alamofire, Agile, XCTest
Languages/Libraries	Swift, XCTest, REST, JSON, Firebase
Tools & Technologies	Xcode, Jira, Confluence, Jenkins
Databases/Storage	CoreData, Realm
Dependency Manager	Swift Package Manager, CocoaPods
Repository	GitHub, BitBucket

EXPERIENCE

Jun 2023 – Present

Senior iOS Engineer

Tata Consultancy Service, Pune, India

- Developing/maintaining a cutting-edge **mobile banking** app with a focus on security and user experience, ensuring seamless transactions and customer satisfaction.
- Engaging in **Agile/Scrum** team environment, contributing to cross-team activities such as sprint planning, daily stand-ups, retrospectives, results **15% increase** in team efficiency.
- Adapting the modular architectural patterns – **MVVM**, ensuring code reliability, maintainability, scalability, resulting in **25% reduction** in development time.
- Leveraging unit test cases using **XCTest**, achieved **50% improved** in test coverage.
- Closely collaborating with **cross-functional** team, product owners, stakeholders, designers for refining user stories & product requirements & delivering high-quality apps.
- Incorporating new features through customer interaction to enhance product functionality.
- Utilizing **CI/CD** pipeline using **Jenkins, BitBucket, GitHub & Git**, leading to a **50% improvement** in code collaboration and version control system.

Achievements

- Client **Appreciation** by monitoring critical memory leaks in the application & proposing a solution that improved app performance and stability.
- **Reduced 30%** bugs through effective utilization of **Firebase Crashlytics** tool.
- **Boosted** the growth and development within the team by mentoring **3** junior developers.

Nov 2020 – May 2023	Senior iOS Engineer Forgeahead Solutions Pvt. Ltd, Pune, India <ul style="list-style-type: none"> Developed a Password Manager app using AES encryption, securing over 5000 user credentials and ensuring 99.9% data protection reliability. Integrated WebSocket using WebRTC streaming technology for sharing the credentials, ensuring data integrity and peer-to-peer communication happens between the users. Collaborated with cross-functional teams to deliver feature-rich mobile applications, achieving a 20% increase in user engagement. Utilized CoreData for efficient and robust data storage in iOS applications. Leveraged unit test cases using XCTest resulting in a 30% improvement in test coverage. Achievements <ul style="list-style-type: none"> Addressed a major issue using Xcode debugging tool, reducing development time by 50% and ensuring timely delivery. Accomplished WebRTC technology to enable secure peer-to-peer communication. Leveraged Firebase Analytics to gain valuable insights, results 20% increase in user engagement and increased the retention rate. Successfully reduced the risk of data breaches by integrating Crypto framework.
March 2020 – Nov 2020	iOS Engineer iMuons Web Solutions Pvt. Ltd, Pune, India <ul style="list-style-type: none"> Understood the requirements and implemented using Swift, CoreLocation, GitHub, Storyboard, UIKit & Git with RESTApi.
March 2016 – Dec 2019	iOS Engineer Biz4Solutions Pvt Ltd, Pune, India <ul style="list-style-type: none"> Developed software applications in Swift, Objective C, using Alamofire, UIKit, Firebase, & used BitBucket for central repository.
CERTIFICATIONS	<ul style="list-style-type: none"> SwiftUI Certification from Udemy Swift Level 2 Certificate from Cambridge Certification Authority
EDUCATION Aug 2010- June 2014	Bachelor of Engineering (Electronics & Telecommunications) S.G.S.I.T.S, Indore, India
LANGUAGE	English – Fluent
PERSONAL SKILLS	<ul style="list-style-type: none"> Empathic listener and persuasive speaker, influencing, leading, and delegating abilities. Provide updates to top management and co-ordinate with the team Confident, articulate, and excellent professional speaking abilities. Proven problem-solving skills demonstrated through the successful resolution of complex technical issues, resulting in a 30% decrease in critical production issues. Leadership – Mentored 4 junior developers and interns, nurturing a culture of learning and continuous improvement.