Afsal M

iOS apps developer, 10+ years experience
Abu Dhabi, United Arab Emirates
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I am a Mobile Developer boasting over a decade of experience in iOS app development. Proficient in Objective-C and Swift, I excel in the entire app development lifecycle—from conceptual design to system integration and deployment on Apple's App Store.

INDUSTRIES: Business, Health and Fitness, Government, Travel

TECHNICAL SKILLS

• iOS Development	10 years & 5 months
• Native Ios	10 years & 5 months
• Xcode	10 years & 5 months
• MVC	9 years & 2 months
• UIkit	9 years & 2 months
• Cocoa Touch	9 years & 3 months
• github	8 years & 2 months
• OOPS	8 years & 7 months
• Postman	8 years & 6 months
• Swift language	7 years & 4 months
• Version control	7 years & 2 months
• Git	7 years & 2 months
• Alamofire	6 years & 3 months
• Firebase	5 years & 2 months
• Jira	5 years & 4 months
• ObjectiveC	5 years & 7 months
• Zeplin	5 years & 4 months
• Agile	4 years & 9 months
• VIPER	4 years & 3 months
• Design Patterns	4 years & 6 months
• Gitlab	4 years & 1 months
• Trello	4 years & 5 months
• iBeacon	3 years & 2 months
• SwiftUI	3 years & 2 months
• Team management	3 years & 2 months
• TDD	3 years
• fastlane	3 years & 4 months
• Clean Architecture	2 years

SOFT SKILLS

Communication, Teamwork, Critical thinking, Team Leadership

PROJECT DETAILS

• Homebase November-2021 - November-2022

Project Description: With Homebase’s free employee scheduling, time tracking, team communication, and hiring services, managers and employees can spend less time on paperwork and more time growing their business.

Responsibilities: ➢ Implemented biometric (Touch ID & Face ID) authentication, enhancing user security and experience through seamless biometric recognition. ➢ Spearheaded the conversion of the app's architecture from VIPER(Objective C) to MVVM-C(Swift), streamlining development, improving maintainability, and enhancing code scalability. ➢ Conduct code reviews to provide constructive feedback and ensure adherence to best practices. ➢ Collaborate with back-end developers to integrate API's seamlessly, ensuring data integrity and optimal performance. ➢ Implement and maintain automated testing processes

Technologies: Xcode, AppCode, Objective C, Swift, VIPER, MVVM, MVC, RxSwift, SwiftUI, Combine

Industry: Business

Link: https://apps.apple.com/us/app/homebase-employee-scheduling/id871544379

• HealthierU August-2021 - November-2021

Project Description: HealthierU is an integrated and fully secured health communications platform that aims to bring the best international medical care to all users from across the globe.

Responsibilities: ➢ Led the engineering efforts for the HealthierU consumer-facing iOS app developed in Swift. ➢ Played a pivotal role in enabling tele-consultations, ensuring seamless appointment scheduling, and facilitating access to reports. ➢ Addressed the needs of both patients and doctors through the app's user-centric design and functionality.

Technologies: Swift, SwiftUI, MVVM, Agora, Firebase

Industry: Health and Fitness

Link: https://apps.apple.com/co/app/healthieru-llc/id1635719979?l=en

• ALHOSN September-2019 - August-2021

Project Description: The ALHOSN UAE app is the official COVID-19 testing channel for health authorities in the United Arab Emirates, by the Ministry of Health and Prevention.

Responsibilities: ➢ Orchestrated the design and development of the ALHOSN iOS app, implementing robust security measures for digital signing and OAuth authentication. ➢ Employed Swift with MVVM-C architecture to craft the application, ensuring a structured and scalable codebase. ➢ Utilized BLE technology to implement blue-trace for effective contact tracing. ➢ Enhanced app performance and data caching capabilities to accommodate the seamless scaling to millions of users. ➢ Conducted ongoing maintenance and resolved bugs throughout the entire life-cycle of the application. ➢ Leveraged various frameworks including UIKit, RxSwift, PromiseKit, Swinject, Rswift, Swiftlint, Alamofire, and Fastlane in the development of this project.

Technologies: Xcode, Swift, RxSwift, MVVM-C, Gitlab

Industry: Government

Link: https://apps.apple.com/ae/app/alhosn-uae/id1505380329

• ekar March-2016 - August-2019

Project Description: ekar is the Middle East’s first pay-as-you-go smart rental. You can make it one-way car rental or you can make it two ways. Whatever works best for you!

Responsibilities: ➢ Contributed to the development of the e-kar app by implementing new features using the MVVM architecture ➢ Conducted extensive work with Core Data, specializing in seamless Core Data migration processes to ensure smooth transitions between app versions and data model updates. ➢ Successfully integrated Apple Pay payments as part of the app's enhanced functionality. ➢ Writing clean, modular, and maintainable code. ➢ Investigating and fixing bugs reported by users or discovered through testing. ➢ Using version control systems (e.g., Git) to manage and track changes to the codebase. ➢ Writing unit tests to ensure the reliability of the code. ➢ Effectively communicating with team members, stakeholders, and management about project status, challenges, and solutions.

Technologies: Swift, Objective C, MVVM, Firebase, Google Maps

Industry: Travel

Link: https://apps.apple.com/ae/app/ekar/id1068848847

• TAMM

Project Description: The TAMM application is a one-stop platform providing direct access to all services the Abu Dhabi Government provides.

Responsibilities: ➢ Lead the end-to-end development of TAMM iOS native service module, ensuring adherence to coding standards, best practices, and performance optimization. ➢ Collaborate with UX/UI designers to implement visually appealing user interfaces. ➢ Provide technical guidance and mentorship to junior developers, fostering a culture of continuous learning and improvement. ➢ Conduct thorough code reviews to maintain code quality, identify potential issues, and ensure compliance with established coding standards. ➢ Oversee the deployment process, coordinating with DevOps teams to ensure a seamless release cycle. ➢ Provide ongoing support and maintenance, promptly addressing and resolving any bugs, issues, or feature requests. ➢ Create and maintain comprehensive technical documentation, including API documentation, code comments, and system architecture diagrams. ➢ Effectively communicate project progress, challenges, and solutions to both technical and non-technical stakeholders.

Technologies: Swift, Objective C, VIPER, Modular, Git, Gitlab

Industry: Government

Link: https://apps.apple.com/ae/app/tamm-abu-dhabi-government/id1435485576

EMPLOYMENT HISTORY

• Lead iOS Engineer

Description: ➢ Lead the end-to-end development of TAMM iOS native service module, ensuring adherence to coding standards, best practices, and performance optimization. ➢ Collaborate with UX/UI designers to implement visually appealing user interfaces. ➢ Provide technical guidance and mentorship to junior developers, fostering a culture of continuous learning and improvement. ➢ Conduct thorough code reviews to maintain code quality, identify potential issues, and ensure compliance with established coding standards. ➢ Oversee the deployment process, coordinating with DevOps teams to ensure a seamless release cycle. ➢ Provide ongoing support and maintenance, promptly addressing and resolving any bugs, issues, or feature requests. ➢ Create and maintain comprehensive technical documentation, including API documentation, code comments, and system architecture diagrams. ➢ Effectively communicate project progress, challenges, and solutions to both technical and non-technical stakeholders.

• Staff iOS Engineer November-2021 - November-2022

Homebase

Description: ➢ Implemented biometric (Touch ID & Face ID) authentication, enhancing user security and experience through seamless biometric recognition. ➢ Spearheaded the conversion of the app's architecture from VIPER(Objective C) to MVVM-C(Swift), streamlining development, improving maintainability, and enhancing code scalability. ➢ Conduct code reviews to provide constructive feedback and ensure adherence to best practices. ➢ Collaborate with back-end developers to integrate API's seamlessly, ensuring data integrity and optimal performance. ➢ Implement and maintain automated testing processes

• Lead iOS Engineer November-2021 - February-2022

G42 Healthcare

Description: ➢ Led the engineering efforts for the HealthierU consumer-facing iOS app developed in Swift. ➢ Played a pivotal role in enabling tele-consultations, ensuring seamless appointment scheduling, and facilitating access to reports. ➢ Addressed the needs of both patients and doctors through the app's user-centric design and functionality.

• Senior iOS Developer August-2020 - November-2021

Digital14

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• Senior iOS Developer September-2019 - August-2020

Ekar

Description: ➢ Contributed to the development of the e-kar app by implementing new features using the MVVM architecture ➢ Conducted extensive work with Core Data, specializing in seamless Core Data migration processes to ensure smooth transitions between app versions and data model updates. ➢ Successfully integrated Apple Pay payments as part of the app's enhanced functionality. ➢ Writing clean, modular, and maintainable code. ➢ Investigating and fixing bugs reported by users or discovered through testing. ➢ Using version control systems (e.g., Git) to manage and track changes to the codebase. ➢ Writing unit tests to ensure the reliability of the code. ➢ Effectively communicating with team members, stakeholders, and management about project status, challenges, and solutions.

EDUCATION

• Bachelors degree in Electronics & Communication from University of Calicut 2007 - 2011

LANGUAGES

• English - native

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