**Mehsam Saeed**

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**IOS DEVELOPER (SWIFT • OBJECTIVE C • RXSwift** **• SwiftUI)**

Open to jobs Worldwide

* iOS Developer with **7+ years of experience.**
* Experience with **Swift, Objective C, Rx Swift, Swift UI,** **Cocoa Touch, UIKit, and RESTful APIs,**, Agile development, Deployments on app store.
* Experience in new development as well as troubleshooting and debugging applications.

**Languages:** Objective C, Swift (Version 3.0, 4.0, 5.0)  
**Web Services:** RESTful  
**Frameworks:** RX Swift, Combine, Swift UI, KMP, Cocoa Touch, Starscream / websocket , UIKit, Core Graphics, Core Data, Core Animation, StoreKit, MessageUI, EventKit, Crashlytics, Stripe, Paytabs, Apple Pay/PassKit, SocialLogins, Google Maps, MapKit, Core Location, Figma, Confluence,  
**Databases:** SQL, Realm, Firebase Realtime database   
**Design Patterns:** MVC, MVM, Clean Architecture ,Delegation, Factory,Singleton, Builder, KVO, Singleton, Decorator, Adapter, Façade

**Tools & Technologies:** Xcode, Test flight , JIRA, Linear, Trello , Git,, JSON, Postman, Sketch,VOIP

**PROFESSIONAL EXPERIENCE**

**Sr iOS Developer** (Apr 2023-Current)[Systems Limited](https://www.systemsltd.com/) **Pakistan**

**Sr iOS Developer** (Jan 2022-Mar 2023)[Devcrew.io](https://devcrew.io/) **Pakistan**

**Sr iOS Developer** (Jul 2019-Dec 2021)[Techtix.co](https://www.techtix.co/) **Pakistan**

**iOS Developer** (Jan 2017-Jun 2019)[HussainTech](https://hussain-tech-labz.business.site/) **Pakistan**

**PROJECTS**

I have worked on Number of projects few of them are listed bellow

[My Etisalat UAE](https://apps.apple.com/app/apple-store/id866147547?mt=8) **:** Project of Etisalat, Emirati-based multinational telecommunications services provider User can monitor & control consumption and subscribe to new services.

***Technologies Used:*** *Swift , Object C, GCD, RESTful, Postman, Xcode, GitHub, JIRA. Firebase*

[DNA For Insta](https://apps.apple.com/us/app/dna-for-insta/id1238799527) **(2022):** Tool making it easier to optimise posting, grow audience, compile actionable analytics and make money

***Technologies Used:*** *Swift , Objective C, RESTful, Core Data, Postman, XCode, GitHub, JIRA.*

[Final Touch - Photo Editor](https://apps.apple.com/pk/app/final-touch-photo-editor/id1606911341) **(2022):** FinalTouch is all-in-one editor that not only makes photos professional and unique but is also very user-friendly and easy-to-understand

***Technologies Used:*** *SwiftUI, Swift, Postman, XCode, GitHub, JIRA.*

[Tawker](https://devcrew.io/project/tawker/) **(2022):** Tawker is an encrypted messaging an video app for the next-gen.

***Technologies Used:*** *SwiftUI, Swift, , Call kit, VOIP , XCode, GitHub, JIRA.*

[Slick Team – Team Communication](https://apps.apple.com/us/app/dna-for-insta/id1238799527) **(2022):**SlickTeam is an effective, customizable, and simple sports team app for team planning and communication. It’s an all-in-one app where Parents, Players, & Coaches. All in sync.

***Technologies Used:*** *Swift, UIKit ,* websocket , *Xcode, GitHub, JIRA.*

[Aydo](https://apps.apple.com/by/app/aydo/id1548434919) **(2021):**  Aydo is a freelance gig-posting platform where paid services for various tasks, chores and errands are provided.

***Technologies Used:*** *RX Swift, Swift , RESTful, Postman, XCode, GitHub, JIRA.*

[Beauty Button](https://apps.apple.com/ae/app/beauty-button/id1535821326) **(2021):**   Beauty, wellness and fitness, all in one place Beauty Button is a go to app for everything Beauty, Wellness and Fitness related.

***Technologies Used:*** *RX Swift, Swift , RESTful, Postman, XCode, GitHub, JIRA.*

[Beauty Button Merchant](https://apps.apple.com/ae/app/beauty-button-merchant/id1536955035)  **(2020):**  Beauty on Tap Manage your business like a boss with marketing support, our easy-to-use booking software, and smart reporting features.

***Technologies Used:*** *RX Swift, Swift , RESTful, Postman, XCode, GitHub, JIRA.*

**IPredict (2019):**  iPredict is a FDC(Federal Demographic Council) Dubai project which uses advance data sciences to predict population and economy data which is represented using interactive graphs InHouse Deployment

***Technologies Used:*** *RX Swift, Swift , RESTful, Postman, XCode, GitHub, JIRA.*

**National (2019):** Nationals FDC is a UAE government project, which shows geographical representation of different kind of data such as population, marital status, higher education, etc. The data is being shown in different kind of charts such as Age Pyramid, Map Chart, Bar/Stacked Bar Charts, etc. The data can also be filtered on basis of Gender, Tribes, Age Groups, Years and Emirates. User can also add comments in any area of application, add bookmarks, generate pdf and excel reports. InHouse Deployment

***Technologies Used:*** *RX Swift, Swift , RESTful, Postman, XCode, GitHub, JIRA.*

**Apps Holder (2019):** AppsHolder is an application that takes statistical data of other child projects (e.g. Nationals, iPredict) and show the data in different chart views such as Bar Chart and Area Spline Chat. Other projects are also being deep linked to Apps Holder and can be opened directly from Apps Holder.

# InHouse Deployment

***Technologies Used:*** *RX Swift, Swift , RESTful, Postman, XCode, GitHub, JIRA.*

**EDUCATION**

***BS (CS) 2012-2016***

*University of Lahore,Lahore*