**Hassan Dad Khan**

Software Engineer (iOS Developer)  
  
A results-oriented software developer with experience in creating and publishing unique and modern applications. I have experience in implementing and maintaining large-scale applications with clean, readable, structured, and easily maintainable source code. I am dedicated to learning new tools and technologies and constantly seek ways to improve in this rapidly changing industry. I invest time in learning and contributing to different platforms.

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| **Address:** Rawalpindi, Pakistan (willing to relocate) **Mobile:** +923314340570 **Email:** [hassandadkhanit@gmail.com](mailto:hassandadkhanit@gmail.com) | **LinkedIn:** <https://www.linkedin.com/in/hassan-khan-082a73143/>  **Skype:** [hassandadkhanit@gmail.com](mailto:hassandadkhanit@gmail.com) |

**SKILLS:**

**Languages:** Swift, Objective-C.  
**Frameworks/Libraries:** iOS Cocoatouch, UI/UX Design, SwiftUI, UIKit(Autolayouts), Alamofire, Firebase (Crashlytics, Local/Remote notifications, Analytics), Facebook, In-App purchases, Restful APIs, SSL pinning, TDD, CI/CD, Agile Methodologies, REST & Soap API, Combine, UI/Unit Automation Testing, Ad Mobs, Socket, Stripe, Revenue Cat

**Dependencies**: CocoaPods, Swift Packages

**Design Pattern:** MVC, MVVM + Clean, VIPER, VIP, Delegation, Singleton  
**Other:** SOLID Principles, ​Git/GitHub, Jenkins, Azure, Fastlane , SQLite, Core Data

**WORK EXPERIENCE:**

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| 02/2021 – Present | iOS Developer | |
| **Smart-IS.** | Rawalpindi, Pakistan |
|  | https://www.[smart](https://www.smart-is.pk/)-is.pk/ |  |
|  | * Discussion with client & involved in requirement gathering and solution. * Worked in an Agile environment, delivering fixes quickly and iteratively. Collaborate with cross- functional teams to update features Unit testing automation. * Automate iOS build distribution with CI/CD using Azure pipelines on App Center/ App Store * Design & Develop iOS Application using latest Architecture e.g (MVC, MVVM + Clean) Offline Database SQLite | |

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| 03/2019 – 03/2021 | iOS Developer | |
| **Evamp & Saanga.** | Islamabad, Pakistan |
|  | <https://evampsaanga.com/> |  |
|  | * Requirement gathering, exploring different option & provide a solution of mobile application (iOS). * RESTful API’s integration to connect the application to backend JSON web-service. * Code review and coordinating with junior developers to make sure weekly spirants are on track. Implementing Third-Party API's and libraries. * Worked on MVVM, MVC architecture. * Maintaining & updating on going fintech projects according to client requirements. | |

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| 05/2018 – 03/2019 | iOS Developer | |
| **Axact Technologies.** | Islamabad, Pakistan |
|  | <https://www.axact.com/> |  |
|  | * Requirement gathering, exploring different options, and solution designing for mobile applications. * Responsible for task distribution, Quality management, and delivery management. * Project structure implementation, Delivery pipeline management, and delivery status management. | |
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| 05/2018 – 03/2019 | Jr. iOS Developer | |
| **Ninesol.** | Islamabad, Pakistan |
|  | <https://www.ninesol.com/> |  |
|  | * One of my responsibilities were to upload apps on test flights and Resolve issues during according to apple guidelines. * Responsibilities were to manage apps on iTunes connect/Appstore Connect. | |
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| 07/2017 – 06/2018 | iOS Developer |  |
| **Appicsol.** | Islamabad, Pakistan |
|  | <https://appicsol.com/>   * My responsibility to update apps & develop IOS Native apps in Objective-C * Monitoring crash reports and analytics data on firebase * Implementing clients feedback at earliest hours. | |

**PROJECT:**

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| **SmartTime** | <https://apps.apple.com/us/app/smarttime-timesheet/id1645284533> |
| Smart Time application build on specific requirement of client which manages employee log time on specific jobs. It provides details of the jobs and location. Employer can rate employee and also can check how many hours spent on the job. The application is divided into plugins using pods and is developed using the Swift and UIKit with MVVM + Clean Architecture. | |

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| **Easy Paisa** | https://itunes.apple.com/pk/app/id1227725092 |
| Mobile Micro-finance app which enables users to perform their financial activity with just one tap such as mobile balance top-up, bill payment, money transfer, etc. | |

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| **Jazz World** | <https://apps.apple.com/us/app/jazz-world-manage-my-number/id1441912305> |
| A self-care application designed to enable Jazz users to login with their mobile number. User can view their usage, activate new packages, order new SIM, and much more. | |

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| **Offline Books** | <https://apps.apple.com/us/app/offline-books-read-unlimited/id1241470450> |
| Unlimited Books is one of the best and most versatile free books app. All the books are available for free, you just need to download them. Once you have downloaded, you can read them offline. This application supports multiple languages. Easy, neat, light and intuitive book reader app! | |

**EDUCATION:**

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| 2013 - 2016 | **Master in Computer Science** |
| PMAS-Arid Agriculture University Rawalpindi ([https://www.uaar.edu.pk/)](https://www.uaar.edu.pk/) |

**LANGUAGE:**

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| **English -** C1, Advanced Proficiency | **Urdu -** Native |

Participation in the design and implementation of innovative features for iOS app in a cross-functional team. Close cooperation with the product owners and the UX department to achieve a unique customer experience. Responsibility for quality assurance, ideally through the use of automated tests. Successfully completed a university degree in computer science, training as an IT specialist or a comparable qualification. Knowledge of UIKit / CocoaTouch / CocoaPods. Experience with Swift and good knowledge of web technologies (REST, JSON, HTTP, JavaScript). Good know-how in object-oriented programming, software architectures and design patterns. A passion for modern, high-performance mobile applications. Experiences with Continuous Integration, Unit Testing, UI Testing. At least 5 years of professional experience in iOS mobile development. Business fluent English skills as well as the willingness to develop your German language skills, both spoken and written