

Muhammad Hassan

Software Engineer
(iOS)

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Summary

Seasoned iOS Engineer with 8+ years of experience in crafting and publishing apps. I am skilled in writing tests, refactoring, moduling, and writing overall cleaner code.

With proven experience of software engineering principles and practices, I deliver promising work that helps businesses grow. With an ever learning attitude, I am looking forward to being a software architect.

Skills

Code

Swift, Objective-C, Python

Design

SwiftUI, UIKit, Animations

Patterns

MVVM, MVI, MVC

CI / CD

Bitrise, Travis CI, Fastlane

Frameworks

Combine, RxSwift, Core Data

Concurrency

Structured Concurrency, GCD

Unit Testing

TDD, XCTest, RxTest,
Quick/Nimble

Practices

Simple Design,
Reactive Functional Programming

Experience

PayPay Corporation / iOS Engineer

June 2021 - Present, Tokyo, Japan

PayPay is the largest mobile payment app with over 50 million registered users in Japan. Being a part of the consumer app team, I work on new features, refactoring, fixing bugs and taking care of legacy code. The goal is to provide our users a safe and reliable platform to perform digital payments.

<https://apps.apple.com/app/id1435783608>

Digitify Ltd / iOS Engineer

December 2017 - May 2021, Lahore, Pakistan

At Digitify, I've got the chance to work on Fintech and RegTech domains. With my team, I've built a branchless banking product from ground up and shaping it into the leading banking application in UAE.

<https://apps.apple.com/in/app/id1498302242>

Intagleo Systems / Software Engineer

September 2014 - May 2017, Lahore, Pakistan

Starting out as a Windows developer, I worked and shipped over 10 successful digital signage solutions for their potential U.S based client. That led to another 3 years contract with the company. In addition, I wrote 2 in-house iOS apps before I left in 2017.

Education

Govt. College University / BS Computer Science

September 2010 - August 2014, Lahore, Pakistan

- CGPA of 3.17

Govt. Islamia College Civil Lines / ICS

September 2008 - July 2010, Lahore, Pakistan

- A Grade