

# MD SHAMIUL ISLAM

Senior Mobile Developer | iOS Expert | KMP | Tech Enthusiast

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## SUMMARY

Experienced and dedicated iOS Developer with 9+ years of experience in Analysis, Design, Development, Testing, and implementing various iPhone and iPad applications. Experienced in both Objective-C and Swift. I have experience working with cross-platform development in **Kotlin Multiplatform(KMP)**.

## EXPERIENCE

### Senior iOS Developer

#### Seven Peaks

08/2022 - Present, Bangkok, Thailand

- Led development of core and reusable components for large-scale e-commerce apps such as Central and Tops, improving feature delivery speed and maintainability.
- Ensured high-quality code through rigorous unit testing (80%+ coverage) and adherence to best coding practices.
- Streamlined CI/CD processes using Azure Pipelines, Fastlane, and SonarCloud, significantly improving release efficiency and reducing deployment issues.
- Collaborated in cross-functional teams, contributing to sprint planning, code reviews, and retrospectives to drive continuous improvement.
- Conducted knowledge-sharing sessions and mentored junior developers to strengthen team capability and alignment with modern iOS standards.

### Senior iOS Developer

#### Brain Station 23 Ltd.

08/2019 - 07/2022, Dhaka, Bangladesh

- Worked on popular mobile apps, including one with over 50 million downloads, focusing on making them fast, stable, and easy to maintain.
- Designed and built new features and UI components for e-commerce apps to improve the overall user experience.
- Ensured the code remained clean and well-structured by adhering to established patterns, such as Clean Code, MVVM, and MVC, and by reviewing the code with the team.
- Collaborated closely with product managers and QA engineers to deliver updates on time with fewer bugs.
- Used feedback and analytics to find areas for improvement and make the apps even better.

### Software Engineer (iOS)

#### Datasoft System Bangladesh Limited

06/2016 - 08/2019, Dhaka, Bangladesh

- Successfully developed 4+ iOS apps in Swift and Objective-C.
- Worked both as a team member and individually.
- Worked on Augmented Reality technologies.
- Worked for various foreign clients like Nissan, Infiniti, and Hitachi.

## EDUCATIOIN

### B.Sc. Computer Science and Engineering

#### Pabna University of Science and Technology(2011-2014)

Pabna, Bangladesh

## SKILLS

### Programming Language

Swift, Objective-C, Kotlin

### Mobile App Development

iOS, UIKit, SwiftUI, Auto Layout, Storyboard  
CoreData, SwiftData, Realm  
RxSwift, Combine, Async/await, actor  
Concurrency, Grand Central Dispatch,  
Unit and UI testing  
Swift package manager(SMP), Cocoapods,  
Alamofire, , SwiftLint, In-App Purchases, App  
Distribution

### Cross Platform Development

Kotlin Multiplatform(KMP), Flutter Basic, ktor,  
koin, coil, ktlint, hilt, chucker, kermit, mockito

### Architecture

Clean, MVVM, MVC

### Software Principles

SOLID, KISS, DRY, HC-LC, Composition over  
inheritance

### Design Patterns

Factory, Abstract Factory, Facade, Adapter,  
Singleton, Observer

### CI/CD

Azure, fastlane, Jenkins

### Analytics

Firebase, Google Analytics, Crashlytics,  
Facebook Pixel, Mixpanel, Branch.io, Braze,  
Insider

### App Distribution

AppStore, TestFlight, Firebase App distribution

### AI Assistant

Cursor AI Editor, Alex sidebar, Xcode AI,  
Gemini

### Other

Git, Bitbucket, JIRA, Sonar Cloud, Data  
structure, Algorithm

### Language

English - Fluent  
Bangla - Native