




Md Muzahidul Islam

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 Github
 LinkedIn
 Stackoverflow

Skills

- **iOS:** Swift, RxSwift, Objective C, Cocoa Touch, Sprite Kit.
- **Architecture:** MVC, MVVM, Coordinator, Deep Linking.
- **Data Store:** SQLite, Core Data, Google Firebase.
- **Tools:** Git, JIRA, Trello.

Education

- B. Sc in Computer Science, 2014
- Rajshahi University of Engineering & Technology

Job Experience

Pathao Inc. — Senior Software Engineer

September 2017 to Present

- Develop an online food delivery app from scratch.
- Working in ride sharing and on demand delivery application.
- Working with MVVM architecture.
- Implement deep linking, push notification, integrate a couple of analytics tools.

East West Media Group, Bangladesh — Software Engineer

September 2016 - August 2017

- Working in a Messenger application.
- Implement user timeline, contact management and create a drawing board.
- Experience in XMPP technology, WebRTC, Pushkit, Core Data, image filtering .

Digi Tech Bangladesh Limited — Software Engineer

April 2015 - August 2016

- Developed an Online Banking application.
- Embedded a Cash Deposit Machine application using Node-Webkit for linux platform.
- Developed a blood donation social networking app.

RTC Hubs Limited, Bangladesh — Junior Programmer

January 2014 - May 2015

- Started learning iOS development.
- Familiar with UIKit, Sprite Kit, In-App Purchase, Core Animation.
- Made a couple of in house iOS apps using Objective-C.

Project Experience

[Pathao] <https://itunes.apple.com/us/app/pathao/id1201700952?mt=8>

- ➔ **Features:** Ride sharing, Online food and logistic support.
- ➔ **Technology:** Swift, Reactive Programming, Socket Programming,
- ➔ **Architecture:** MVVM-C, Clean Architecture
- ➔ **Tools:** Firebase, Crashlytics, Fabric, Appsflyer

[GagaGugu] <https://itunes.apple.com/us/app/gagagugu/id1228587989?ls=1&mt=8>

- ➔ **Features:** Free text messaging, Video and Audio calling, Create new post, browse post, react and comment on post
- ➔ **Technology:** Swift, XMPP, WebRTC, CoreData

[iChat] <https://github.com/mmsaddam/iChat>

- ➔ **Features:** Free Text messaging, Image sharing.
- ➔ **Language:** Swift
- ➔ **DB:** Firebase

[App Banking]

- ➔ **Features:** Transfer balance to another account. Pay utility bills. Find ATM location and Branch location (google map integrated). Check transaction history
- ➔ **Technology:** Swift, Audio jack reader

[Flow Game]

- ➔ **Features:** A complete e-commerce iOS application. Create, edit and update inventory(product) in the shop. Audio jack smart card reader functionality implemented.
- ➔ **Technology:** Swift, Micro printer SDK

[Bloodbond]

- ➔ **Features:** Complete implementation of Bloodbond networking site. Post blood requests, browse blood requests. Implemented firebase push notification and Facebook login
- ➔ **Language:** Swift