



Md. Yamin Mollah

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Date of Birth: 03.06.1994 **Nationality:** Bangladeshi

WORK EXPERIENCE

[01.09.2020 - 01.02.2023]

2 Years 5 Months

Senior Mobile Application Developer

Healthcare Information System Limited

Dhaka, Bangladesh

Main activities and Responsibilities:

- Defining best iOS & Android app architecture in accordance to the requirements and cutting-edge technologies
- Developing native iOS and android app
- Introduced Kotlin in Java based app and refactored Java code into Kotlin where needed
- Worked with SwiftUI, Kotlin, Swift, Hilt, WebRTC, Dagger, MVVM etc.
- Testing, debugging and publishing apps to app stores

[01.07.2019 - 01.09.2020]

1 Year 2 Months

Software Engineer

Royal Green Limited

Dhaka, Bangladesh

Main activities and Responsibilities:

- Developed native iOS and Android applications for cloud ERP solution
- Developed native iOS and Android applications for ISP ERP solution
- Worked with SwiftUI, Kotlin, Swift, Hilt, Retrofit, Dagger, MVVM etc.
- Testing, debugging and publishing apps to app stores

[01.09.2017 - 01.07.2019]

1 Year 10 Months

Junior Software Engineer

OnAir International Limited

Dhaka, Bangladesh

Main activities and Responsibilities:

- Developed iOS and Android applications for School management system ERP.
- Completed R&D on relatively complex problems
- Learned cutting edge technologies of iOS & Android
- Developed RESTful APIs with JavaScript
- Promoted to Software Engineer

EDUCATION

[01.10.2021 - Current]

Master of Science in Information and Communication Technology

Friedrich-Alexander-Universität Erlangen-Nürnberg

Address: Schloßplatz 4, 91054 Erlangen, Germany

[01.03.2012 – 03.08.2017]

Bachelor of Science in Computer Science and Telecommunication Engineering

Noakhali Science and Technology University

Address: Shonapur, 3814 Noakhali, Bangladesh

TECHNICAL SKILLS

Programming Languages

C | C++ | Java | Kotlin | Swift | Python

iOS Application Development

SwiftUI | Combine | Core Data | URLSession | Cocoapods | Alamofire | Material Designing

Android Application Development

SDK | Lifecycle Components | Architecture Components | Retrofit | Kotlin coroutines | Dagger | RxJava | Hilt | AR Location | ML Kit | Room DB | Material Design

Firestore Services

Real Time DB | Firestore | FCM | Crashlytics | Remote Config | ML Kit | In-App Messaging | Analytics

Others

MVVM | MVC | MVP | SQL | MySQL | NoSQL | Git | CI/CD

TRAINING

[01.03.2018 – 01.06.2018]

iOS Application Development Training

BCC, ICT Division, People's Republic of Bangladesh

Address: BCC Bhaban, Agargaon, 1207 Dhaka, Bangladesh

PUBLICATIONS

EAES: Extended Advanced Encryption Standard with Extended Security

ASTES Journal

Link: <https://astesj.com/v03/i03/p07/>

LANGUAGE SKILLS

Bangla

Mother tongue

English

Level: B2