# SOUMIK BHATTACHARJEE

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# **Education**

### **Sylhet Engineering College**

- **Degree**: BSc (Eng.) in Computer Science and Engineering (CGPA: 3.36)
- **Programming Coursework's**: Basic Programming, Algorithm & Data Structures, OOP, Operating System, and Networking.

### **Employment History**

# **ITmedicus** (August 2019-Present) Android Application Developer

- Designed and Developed applications for Android based mobile phones.
- Managed all aspects of Android app life cycle from research and planning through deployment and post-launch support
- Created custom mobile applications using native technologies as per client specifications
- Modified existing software to correct coding errors, upgrade interfaces and improve overall performance

#### **Projects**

#### **E-Commerce** (https://github.com/SoumikBhatt/eCommerce)

(Working)

- Developed a native E-Commerce app using Kotlin included both admin and user side.
- Integrated Firebase Real Time Database, Firebase Storage to store and retrieve data.
- <u>Utilized:</u> Kotlin, XML, Firebase and Various third party library.

Med Dictionary (https://play.google.com/store/apps/details?id=com.itmedicus.meddictionary)

(August 2019-November 2019)

- An app primarily targeted for Medical student and Doctors, contains descriptions of critical medical terms.
- Integrated RESTful backend server for storing and retrieving data.
- Integrated SQLite for storing data locally.
- <u>Utilized:</u> Kotlin, XML, JSON, SQLite, Retrofit2, androidX etc.

### Cricket World Cup 2019 (https://github.com/SoumikBhatt/WC19)

(February 2019-May 2019)

- Developed CWC 2019 targeting the 2019 cricket world cup, contains world cup fixture, live score and many other features.
- Integrated CricAPI for retrieving the player's information.
- Integrated YouTube Streaming API.
- Utilized: Kotlin, XML, JSON, Retrofit2 etc.

### **Skills**

# **Programming Language**

• Working Knowledge: Kotlin, Java

• Familiar: C, C++

# **Database**

• Familiar: SQLite

# Others

• Working Knowledge: Android SDK

• Familiar: Git, Html, CSS