

Syed Bipul Rahman

Android App Developer

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SKILLS

Programming Language: Java, Kotlin, Dart

Familiar With: MVVM, MVP, Clean Architecture

Comfortable: Retrofit, Picasso, Rest API, Json, LiveData

Version Control: Git, GitHub

Database: Room, SQLite, MySQL, Firebase

EXPERIENCE

Alor Feri Limited, Dhaka - Junior Software Engineer

JANUARY 2024 - PRESENT

- Developed an internal attendance system for employees by using QR code scanning, utilizing the Flutter framework.
- Migrated the "Alor Feri," "ChutiGO," and "Flag71" Android apps from Java to Kotlin, addressing and fixing existing bugs throughout the process.

PERSONAL PROJECTS

Hostel Manager

For students:

- Students can register and log in to the system.
- Students can search for other students by name or room number.
- Students can apply for hostel seats.
- Students can access information about hostel administrators.
- Students can manage their personal profiles.

For administrators:

- Administrators can review and approve student applications.
- Administrators can verify student details.
- Administrators can add or update meal costs and meal lists.
- Administrators can post and update notices.

Technology : Java, Retrofit, Picasso, MVVM, REST API

CrickNews

- Users can view live cricket scores, including batting, bowling, run rates, and other statistics.
- Users can check the standings of each team.
- Users can view the points table.
- Users can see the schedule of upcoming matches.

Technology : Java, Retrofit, MVP, REST API

Video calling system -flutter

- Users can create or join meetings.
- Users have the option to turn the camera or microphone on or off.
- Users can share their phone screens.

Technology : Dart, Flutter, ZegoCloude SDK

PhotoEditor

- Users have the ability to edit their photos.
- Users can apply up to 22 filters to their images.
- Users can utilize 45 stickers on their images.
- Users have the option to draw custom lines or curves using their chosen color.
- Users can overlay text onto their images.
- And many more....

Technology : Java, PhotoEditor SDK

EDUCATION

Moulvibazar Polytechnic Institute, Moulvibazar - *Diploma-in-Engineering*

2019-2023

I completed a Diploma in Engineering with a CGPA of 3.50 (out of 4) in Computer Technology from Moulvibazar Polytechnic Institute.