

# **CAREER OBJECTIVE**

Highly motivated and enthusiastic computer science graduate with a passion for mobile app development. proficient in Cross Platform (Flutter), with a strong understanding of RESTful APIs, SDLC methodologies. Seeking a challenging role in a dynamic environment to bring innovative and user-friendly mobile applications to life.

# **EDUCATION**

**Daffodil International University** B.Sc in CSE | 2021 | CGPA - 3.79

B.SC III CSE | 2021 | CGPA - 5.79

Naogaon Polytechnic Institute Computer Science | 2017 | CGPA – 3.50

### SKILLSET

Language: Java, Dart, Kotlin

Database: MySQL, SQLite, Firebase, Hive

Technology: Android SDK, Flutter SDK,

Java FX, Google Map, REST API, Git

Familiar: C++, HTML, CSS

Tools: Android Studio, VS Code, Postman,

Xampp

### **CONTEST & ACHIEVEMENTS**

#### **6th Position**

Take-off Programming Contest (Fall 2018) – [DIU CPC]

Best Performer Java-SE Training Course [IBCS-Primax Software Ltd]

### LANGUAGES

**Bangla** Native Language

**English** Full Professional Proficiency (WSDA Certified)

# REFERENCE

**Syed Tanvir Ahmed** Trainer, Pencilbox Training Institute Email: <u>tanvir.ahmad.bonny@gmail.com</u> Phone: +88 01552 493454

# SAMRAT AL SHAHRIAR

Mobile Apps Developer

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### WORK EXPERIENCE

#### HR SOFT BD Ltd.

### App Developer (May 2023 – Present)

Work as mobile application developer with team members, also individually when needed.

### PROJECTS

#### Money Management Application (mCash Book)

- Keep track of lend money as well as received
- Keep track of earning and daily expenses
- Generate reports and keep backup of transaction history
- Technology: Flutter SDK, Provider, REST API, Saflite, htmltopdf

https://cutt.ly/dwmbykmE

### Islamic App with Prayer Times with Quran (Daily Muslim)

- Prayer times with shehri, iftar, sunrise and sunset of 64 districts
- Qibla direction, Surah and Hadith
- Prayer time notification/alarm

### Technology: Flutter SDK, Provider, Sqflite, Notification, Location

https://cutt.ly/ueegrK1n

### Salon Management App (Salon Pro)

- Generate sales invoice
- Print invoice and token (POS)
- Income-expense tracker

#### Technology: Flutter SDK, Bluetooth POS print, Provider, Sync

https://cutt.ly/leqVDlzj

#### eCause List (Users+Operator)

- Users can search, save cause list and get updated
- Offline-online sync
- Operators can save/upload image of cause list

Technology: Dio, Sqflite, Provider(users), GetX(operator), Image,

- <u>https://cutt.ly/QwUbLLAR</u> (users)
- https://cutt.ly/lwUbZk35 (operator)

#### PDF Generation Application (Image to PDF)

- Add image from camera or gallery
- Edit or crop image or compress
- Generate PDF from image

#### Technology: Flutter SDK, ImagePicker, PDF Printing, Google AdMob

https://cutt.ly/PwmbiWTw

### **COURSES AND TRAININGS**

**Mobile App Development – Flutter** Pencil-Box Training Institute

Android Development with Java Newgen Technologies Ltd.

**Core Java-SE course** IBCS-Primax Software (BD) Ltd.



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