# SAMRAT AL SHAHRIAR
Mobile Apps Developer

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## 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

**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: tanvir.ahmad.bonny@gmail.com
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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**, **Sqflite**, **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**,
- https://cutt.ly/QwUbLLAR  (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.