# Samu Chakraborty

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## **TECHNICAL SKILLS**

Dart, Go, Javascript, Flutter, Android, SQL, NoSQL, Git, Scrum

### **WORK EXPERIENCE**

**Business Automation Ltd** 

Dhaka, Bangladesh 01/2022 - present

Software Engineer

- Led the development of two successful applications.
- Created robust and modular Flutter applications and engaged with the R&D features.
- Designed application architecture using riverpod and getx.

**Desktop IT** 

Dhaka, Bangladesh 08/2021 - 12/2021

Software Engineer

- Develop a multi-vendor e-commerce Mobile Application serve sellers and customers.
- Handling API integration whole application.
- Contributed to a Maps and Navigation application using Google Maps.

**AnazBD Corporation** Software Engineer

Chittagong, Bangladesh

06/2020 - 07/2021

Develop a multi-vendor e-commerce Mobile Application to serve customers. Optimising applications to provide the best experience.

StamaSoft Technologies Android Developer Intern

Chittagong, Bangladesh 09/2019 - 05/2020

Collaborated with peers and senior engineers to learn and develop Android applications.

### **PROJECTS**

# Chalkboard - Playstore | Appstore

A school management application that allows users as students and parents to communicate with the teacher and get information about the school's activities.

- Created application using MVVM architecture.
- State management with **Flutter-riverpod**.

## Namjari - Playstore | Appstore

An land management application that allows users to show land information, check application status, and get an official document of the land for its authentic owner.

- Created application using MVVM architecture.
- Used oAuth2 for social login feature and Hive database for local caching.
- Handled cameras, images, and link sharing.

# eHaj - Playstore | Appstore

This app has been developed for the operational management of Bangladeshi haj pilgrims, tracking lost pilgrim and lost luggage.

- Contributed to the application's R&D of features and oAuth2 API development
- Handled cameras, images, and link sharing.

## T & M - Playstore

An application for managing change orders that generates PDFs and prints crucial order information.

A Flutter application that uses oAuth2, pdf & printing.

# Anazbd - Playstore

An online payment gateway-enabled multi-vendor application aids users in placing orders and making payments.

- Handled payment gateway sslcommerz.
- Collaborated with peers using Git and version control, using issues, pull requests, and merges.

## **EDUCATION & AWARDS**