# Mujahedul Islam

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June 2023 – Present

May 2022 – June 2023

Visit: codevillage.com.bd

Visit: getfit.com.bd

# **CAREER OBJECTIVE**

As a passionate Flutter developer dedicated to creating innovative solutions and solving complex problems, I am driven to build a fulfilling career as a software engineer. Committed to excellence, I am eager to leverage my strong coding skills and enthusiasm for learning to contribute to impactful software development. My objective is to continuously expand my knowledge base and develop cutting-edge technologies, making meaningful contributions in the dynamic field of software engineering.

#### **WORK EXPERIENCE**

## Flutter developer

Bringin Technologies Limited,

Dhaka, Bangladesh.

## Responsibilities:

- Designed and engineered a highly scalable Flutter application leveraging GetX for state management and REST APIs.
- Optimized app performance through code refactoring and efficient use of Socket.io for realtime updates.
- Successfully implemented Agora SDK for in-app voice and video calling, enhancing user engagement.
- Collaborated effectively within an Agile development team, adhering to CI/CD practices.

Maintained clean and well-documented code, ensuring maintainability and code quality.

## Flutter developer

Code Village,

Dhaka-1230, Bangladesh.

#### Responsibilities:

- Developed highly scalable flutter application using Provider state management and REST APIs.
- Worked collaboratively within an agile development team.
- Ensured code maintainability and quality by keeping the codebase clean and well-documented.

#### **SKILLS**

Technical Skills: Mobile Application Development using Flutter.

Programming languages: Dart.

**Familiar with:** OOP, GetX, Provider, Riverpod, RESTful APIs, Local Database, Firebase Services Integration, Clean Code, SOLID principles, Version Control, Integration Testing, Figma to Flutter, Socket.io, Agora SDK, Clean Architecture, Google Map Api, PlayStore & AppStore app publishing.

Tools & IDEs: VSCode, Xcode, AndroidStudio, Git, GitHub, Postman.

Project management tools: Notion, Trello, Jira.

#### **EDUCATION**

#### Government Brajalal College, Khulna

Bachelor of Business Administration in Accounting

Daulatpur, Khulna August 2021 – Present

Govt. Majid Memorial City College, Khulna

Higher Secondary School Certificate (HSC)

Khulna Sadar, Khulna January 2018 – December 2020

## **PROJECTS**

## **CraftyBay**

Description: A sophisticated Flutter e-commerce application that utilizes a REST API and GetX for state management. Explore the project on <u>GitHub</u>.

#### News Reader

Description: A user-friendly app designed to keep you updated with the latest news. It integrates API for fetching news, uses Riverpod for state management, and Hive for local storage. Check out the project on <u>GitHub</u>.

## **ProgressPal**

Description: A comprehensive Flutter task manager application that leverages REST API and GetX for efficient task handling. Discover more about this project on <u>GitHub</u>.

## SquareGhost

Description: A versatile Flutter CRUD application featuring Firebase Authentication and Realtime Database. This app utilizes Firebase Authentication for secure access and a Realtime Database for seamless data synchronization. View the project on <u>GitHub</u>.

#### Real-Time Location Tracker

Description: This Real-Time Location Tracking App employs Google Maps and Flutter to provide accurate location tracking services. Visualize locations in real-time for enhanced awareness. Learn more about the project on <u>GitHub</u>.

#### WEATHER!

Description: An intuitive application that allows users to check current weather conditions for various locations using a seamless interface. Find the project on <u>GitHub</u>.

#### **TODO**

Description: A straightforward yet effective app designed to help users manage their tasks efficiently. Check out the project on <u>GitHub</u>.

## **PROFESSIONAL TRAINING**

## Mobile Application Development with Flutter

Ostad - Flutter Batch 3 | Certificate of Completion, Certificate of Assessment.

Mentor: Md Rafat J. Meraz

Software Engineer, Vivasoft Limited.

## **REFERENCES**

## Md Rafat J. Meraz

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#### S A Saharukh

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