Mujahedul Islam

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June 2023 – July 2024

Visit: getfit.com.bd

May 2022 – June 2023

Visit: codevillage.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

Jr Software Engineer (Flutter)

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 real-time 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, Figma to Flutter, Socket.io, Agora SDK, Clean Architecture, Google Map APIs, Payment Gateway, PlayStore & AppStore app publishing.

Tools & IDEs: VSCode, Xcode, Android Studio, Git, GitHub, Postman, Swagger.

Project management tools: Notion, Trello, Jira. Operating systems: Mac, Linux, Windows.

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

Filmr

Description: A simple Filmr that allows you to browse and explore movie details using the TMDB API. This app leverages the GetX package for state management and the Hive database for local storage of favorite movies. With a clean and user-friendly interface, Filmr offers a seamless movie browsing experience. View the project on <u>GitHub</u>.

AskGemini

Description: An interactive application utilizing the Gemini API to provide answers to user queries through chat or image inputs. It offers robust solutions for text-based questions and image descriptions, ensuring information is accessible and user-friendly. Check out the project on <u>GitHub</u>.

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>.

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>.

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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