Mahfujur Rahman Musfique

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SKILLS

Technical Skills: Mobile Application Development **(Flutter)**
Programming languages: Java, Dart
Familiar with: OOP, State Management (GetX), RESTful APIs, SQFlite, Firebase Integration, Version Control, Testing, UI/UX Design, Software Architecture, Google Maps, Project Documentation
Tools & IDEs: Git, GitHub, Docker, Vscode, AndroidStudio
Languages: Conversational Proficiency in English, Hindi, Bangla

EDUCATION

Green university of Bangladesh	Mirpur, Dhaka
Bachelor of Science in Computer Science and Engineering	Expected Sep 2023
Moqbular Rahman Govt. College, Panchagarh	Panchagarh Sadar, Panchagarh
Higher Secondary School Certificate (HSC)	July 2017 - July 2018

PROJECTS

Android Chat Application 🔗   Jan 2023
- Developed an Android chat application using Java and Android Studio, integrating Firebase as the backend for real-time messaging and chat functionality, resulting in a user-friendly and seamless communication experience.

Note-Nest 🔗   Feb 2023
- Designed and developed NoteNest, a feature-rich and user-friendly note-taking app for Android devices, utilizing Java and Android Studio, resulting in a highly efficient and organized solution for managing and organizing notes, thoughts, and ideas.

WeatherMate 🔗   Mar 2023
- Developed the Weather Mate App using Flutter as a practice project, which effectively displays the weather information for a given location by utilizing the OpenWeatherMap API.

KeepNotes 🔗   May 2023
- Developed KeepNotes, a note-taking app using Flutter, that enabled users to create, edit, and delete notes with a seamless synchronization experience across devices through Firebase and SQLite back-end integration

EncryptX 🔗   May 2023
- Developed EncryptX using Flutter that encrypts plain text utilizing various encryption algorithms.

KAKTask 🔗   May 2023
- Developed a Flutter todo app named KAK Task, utilizing the Flutter framework and integrating the REST API, achieving efficient task management and seamless data retrieval.

FlutterTok 🔗   June 2023
- Developed TikTok clone using Flutter and GetX framework, resulting in a highly interactive and engaging app.

TaskTracker 🔗   Aug 2023
- Developed a task manager app utilizing Flutter framework, enabling seamless integration with a REST API, providing comprehensive CRUD operations and GetX for state management with more functionalities for an efficient user experience.

PROFESSIONAL TRAINING

- **Certifications & Training:** Online Course in Data Analytics with Excel
- **Mobile Application Development with Flutter** (Ostad - Batch 3)

REFERENCE

Md Rafat J. Meraz (Vivasoft Limited)