



# Fahim Montasir Opi

[Profile](#)[Profile](#)

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## Career Objective

I'm a passionate Computer Science student and a dedicated Flutter developer with a strong desire to make a positive impact through technology. I'm thrilled to connect with like-minded professionals, mentors, and potential collaborators in the ever-evolving world of software development.

## Academic Qualifications

### Bachelor of Science (Computer Science and Engineering)

(2021- Running)

Bangladesh University of Business and Technology

CGPA: 3.30 (Up to 6<sup>th</sup> Semester)

### Diploma in Engineering (Computer Technology)

(2021)

Gopalganj Polytechnic Institute

CGPA: 3.74 (4.0)

### Secondary School Certificate (SSC)

(2016)

Tarail High School, Gopalganj (science)

GPA: 4.44 (5.0)

## Skills

### Technical Skill

- **Flutter Framework:** Basic proficiency in building cross-platform mobile applications using Flutter.
- **Dart Programming:** Fundamental knowledge of Dart for application development.
- **State Management:** Currently learning **Bloc** for efficient state, dependency, and route management in Flutter.
- **API Integration:** Gaining hands-on experience with integrating REST APIs into Flutter applications.
- **UI/UX Design:** Ability to create responsive and visually appealing mobile interfaces.
- **Version Control:** Familiarity with Git and GitHub for collaboration and version control.
- **Firebase Basics:** Exposure to Firebase services, including authentication and real-time database.

### Soft Skills

- Strong desire to learn and apply new technologies.
- Excellent problem-solving and analytical thinking.
- Effective teamwork and communication skills.
- Attention to detail and commitment to high-quality work.

## Tools & Platforms

- IDEs: Visual Studio Code, Android Studio.
- Version Control: Git, GitHub.

## Projects

### Grocery App Using Bloc([GitHub](#))

- Developed a **Grocery Shopping App** using **Flutter** and **BLoC** for state management, ensuring smooth and reactive UI updates.
- Add, edit, and delete grocery items.
- Followed material design principles for a clean and modern layout.

### Fast Food App ([GitHub](#))

- Designed a modern and visually appealing UI for a food ordering app using Flutter widgets.
- Developed features like a product catalog, item details, and a shopping cart interface.
- Implemented a responsive layout to ensure usability across various devices.
- Followed material design principles for an intuitive user experience.

### To-Do App ([GitHub](#))

- Add, edit, delete todos.
- Persist todos locally using CSV.
- Export todo data to a CSV file automatically on changes.
- Modern UI: Simple and clean UI with gradient and dialog forms.

### Weather App ([GitHub](#))

- Developed a **Weather Forecast App** using **Flutter**, fetching real-time weather data via **REST API**.
- Implemented **geolocation services** to fetch weather updates based on the user's current location.
- Designed a responsive and dynamic UI, displaying temperature, humidity, and weather conditions.
- Integrated state management to ensure smooth and efficient data updates.
- Optimized API calls and handled errors to enhance app performance and reliability.