


# Md. Nafis Hasan Tonmoy

## Flutter Developer

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-  Portfolio

### Profile

Recent Computer Science and Engineering graduate proficient in Flutter development and OOP. Skilled in building dynamic mobile applications. Seeking opportunities to apply technical skills and contribute to innovative projects while pursuing professional growth.

### Skills

#### Hard Skills


Dart | Flutter | Java | Object-Oriented Programming |  
Firebase | RESTful API | Provider | GetX | Hive | Git

#### Soft Skills

Time Management | Teamwork | Problem Solving |  
Communication | Clean Code

### Education

#### BSc in Computer Science & Engineering

Bangladesh University of Business and Technology   
Jan 2020 – Mar 2024 | Dhaka, Bangladesh  
CGPA - 3.57

### Certificates

#### Data Structure & Algorithms in java for intermediate level

Great Learning

### Languages

English (High Proficiency) | Bangla (Native Proficiency)

### Projects

#### Crafty Bay E-commerce App

Technology: Flutter, Dart, REST API, GetX  
Jul 2024 – Aug 2024

- Developed a fully functional e-commerce mobile application using Flutter, providing a seamless shopping experience with features such as product browsing, product searching, cart management.
- Maintained a clean codebase through refactoring and adherence to best coding practices

#### FCLP E-Commerce and Air Ticket Booking App

Technology used - Flutter, Dart, Rest API, Provider  
Jun 2024 – Aug 2024

- Developed and implemented the complete e-commerce section of the FCLP mobile application.
- Designed and integrated the air ticket booking module within the FCLP mobile application.
- Engineered and managed the referral system and point withdrawal feature in the FCLP mobile application.

#### Task Manager

Technology used - Flutter, Dart, Rest API, Provider  
Jun 2024 – Jul 2024

- Implemented a seamless signup and login process and utilized robust JWT authentication for secure data access and enhanced security with OTP verification for password resets.
- Enabled the creation, modification, and deletion of tasks, including detailed descriptions and progress updates, through a REST API.

#### Nimbus Now - Weather App

Technology used - Flutter, Dart, Rest API, Provider  
May 2024 – May 2024

- Designed and implemented core features for real-time weather data and detailed forecasts.
- Developed a responsive and visually appealing user interface.

#### Doctor Babu - Telemedicine App

Technology used - Java, Python, XML, Firebase, SQLite  
Jul 2023 – Feb 2024

- Facilitated video call appointments and one-on-one communication between doctors and patients.
- Carried out secure online medication management, e-prescriptions, and alarms.
- Utilized AI for symptom-based condition diagnosis.
- Enabled real-time encrypted chats with medical professionals using AES (256-bit) encryption.