

# Md. Nafis Hasan Tonmoy

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🐙 github.com/Nafis71    📁 Portfolio

## EXPERIENCE

### Freelance / Personal Projects

- 02/2023 – Present
- Developed and maintained multiple applications using Flutter, Dart, and REST APIs.
  - Improved user experience and increased functionality through integration of third-party APIs and services.
  - Optimized application performance and scalability through code refactoring and reducing technical debt by 20%.
  - Collaborated with stakeholders to define app requirements and delivered solutions improving user engagement by up to 15%.
  - Provided ongoing support and maintenance, continuously improving app performance and stability.

## SKILLS

### Technical Skills

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

### Interpersonal Skills

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

## PROJECTS

- 07/2024 – 08/2024

**Crafty Bay E-commerce App**

Technology Stack- Flutter, Dart, REST API, GetX

  - Developed an e-commerce app in Flutter with product browsing, search, and cart management.
  - Ensured code quality through refactoring and best practices.
- 06/2024 – 08/2024

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

Technology Stack- Flutter, Dart, Rest API, Provider

  - Developed and implemented e-commerce features for the FCLP mobile app.
  - Designed and integrated air ticket booking module.
  - Managed referral system and point withdrawal functionality.
- 06/2024 – 07/2024

**Task Manager**

Technology Stack- Flutter, Dart, Rest API, Provider

  - Streamlined signup/login processes with secure JWT authentication and OTP-based password reset.
  - Integrated REST API for task management, supporting creation, modification, and deletion with progress tracking.
- 05/2024 – 05/2024

**Nimbus Now - Weather App**

Technology Stack- Flutter, Dart, Rest API, Provider

  - Designed and implemented real-time weather data and forecast features.
  - Developed a responsive, user-friendly interface.
- 07/2023 – 02/2024

**Doctor Babu - Telemedicine App**

Technology Stack- Java, Python, XML, Firebase, SQLite

  - Facilitated doctor-patient video appointments and secure one-on-one communication.
  - Managed e-prescriptions, online medication, and alarms.
  - Leveraged AI for symptom-based condition diagnosis.

## EDUCATION

- 01/2020 – 03/2024

**Bangladesh University of Business and Technology**

BSc in Computer Science & Engineering

CGPA - 3.57
- Dhaka, Bangladesh

## COURSES

- 02/2024 – 10/2024

**App Development with Flutter**

Institute - Ostad
- Dhaka, Bangladesh

## LANGUAGES

- English**

High Proficiency

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- Bangla**

Native Proficiency

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