Md. Mehedi Hasan Flutter Application Developer

■ mdmehedihasan4051@gmail.com

Present Address: Paschim Matikata,

◆ 18/6A House, United Tower Dhaka Cantonment, Dhaka 1206,

Portfolio

in LinkedIn

+8801877286284

Permanent Address: Vill: Shakoa, P/O:

Keshor Hat, P/S: Mohanpur, District: Rajshahi

GitHub

ఉ Leetcode



Profile

Passionate about overcoming challenges, I seek an environment that values technical expertise and nurtures personal growth. With unwavering dedication, I aim to contribute significantly to achieving remarkable milestones, upholding integrity throughout. Committed to fostering excellence, my goal is to consistently surpass expectations through continuous hard work and an unyielding pursuit of knowledge, embracing opportunities for both professional and personal advancement.

Professional Experience

2025/06 - Present

Nexdecade Technology Pvt. Ltd.

Software Engineer(Flutter - Mobile Application Development)

- Working in VTS with Google Maps (Vehicle Tracking System).
- Video Streaming with WebRTC (Surveillance Application).
- Making live chat and video/audio calling with web socket and webRTC(like What's app).
- Using Bloc state management.
- Using a data encryption package for application safety.
- Push Notification with Firebase.
- Working with third-party packages.
- Bridging between mobile applications and backend services through RESTful APIs

2024/03 – 2025/06 Shahabag, Dhaka, Bangladesh

Neways International Company

Flutter Developer

- Working with ERP software to manage employee, their attendance, Task management, Leave Requests, and Advance Salary Requests, Chatting with Websocket.
- Making API with Laravel.
- Making Face attendance system.
- We are developing IOS and Android applications.
- Push notification with Firebase and Pusher.
- I am here using Getx state management. I already used GetX, Bloc, Provider, and Riverpod state management.
- Responsive design.
- I'm bridging the gap between Android applications and back-end services through the seamless integration of RESTful APIs.
- I am working with third-party packages.

2022/10 - 2024/01 Dhaka, Bangladesh

BDJOBS.COM

Jr. Mobile Application Developer

Responsibilities:

- Leading the completion of the employee application's job seeker selection process, with a primary focus on showcasing video resumes. Streamlining the entire journey to enhance user experience and empower efficient hiring decisions.
- Here using Getx and Bloc state management.
- Worked with River pod state management system.
- Designed responsive design.

- I'm bridging the gap between Android applications and back-end services through the seamless integration of RESTful APIs.
- Working with third-party packages.

2022/03 - 2022/09

Root Devs

Dhaka, Bangladesh

Flutter Application Developer

Responsibilities:

- Making sports applications.
- Live match streaming
- Worked with third-party packages Push notifications, In-app purchases, Google Sign-in, Shared Preferences, Better Player, and so on.
- Used GetX state management and did responsive design from Figma to application.

2021/11 - 2022/02

Skoder Technologies

Dhaka, Bangladesh

Ir. Mobile Application Developer

Responsibilities:

- Made two applications. One is medical-related Mediaid Pro for patient and Doctor Mediaid for the doctor.
- I implemented a major feature Video calling with doctor to patient.
- Integrating Restful APIs and making responsive design.
- Made Figma design of mobile applications.

2021/06 – 2021/10 Dhaka, Bangladesh

Intern (Skoder Technologies)

Responsibilities:

- Designed Responsive design.
- Mobile application figma design.

Projects

1. Neways SHCash: ☑

Super Hostel Referral App is designed for hostel residents to earn rewards by referring new members. Easily invite friends, track your earnings, manage bookings, and withdraw commissions—all in one place. Our secure and transparent system ensures a smooth referral process with real-time statistics. Join now and start earning from your referrals! Key Features:

- a. Multi-member referral system
- b. Real-time income statistics
- c. Easy withdrawal process
- d. Booked list tracking
- e. Secure and transparent transactions

2. Provider Hub

Provider Hub is a cutting-edge mobile application designed to facilitate access to mental health and developmental disability providers for individuals seeking support. Aim to empower users by connecting them with the resources, professionals, and community they need to thrive. With a focus on accessibility, personalization, and comprehensive care, Provider Hub aims to enhance the overall well-being of its users.

Key Features:

• User-Centric Profiles:

- Create a personalized profile to share your needs, preferences, and goals. This helps the app recommend tailored resources and providers, ensuring a customized experience.

• Provider Search and Match:

- Utilize our advanced search functionality to find qualified mental health and developmental disability providers based on specialty, and location.

• Chatting:

- Here have a chatting system. Users can chat with providers anytime. This chatting system managed with firebase.

• Payment Method:

- This app is subscription-based and paid app. Here use the In_app_purchase payment method. Here have a package system. After clear payment will get a chatting feature, and provider profile information. Here first used a stripe payment method and then used In_app_purchase.

3. Neways Attendance System [2]

Face Attendance - Secure Check-In

Mark your attendance effortlessly using facial recognition technology. Our secure system verifies your identity while protecting your privacy.

Key Features:

- a. Facial recognition attendance
- b. Works only on authorized company WiFi
- c. Real-time verification with ERP system
- d. No biometric data stored in app
- e. Simple one-tap process

4. Bdjobs Employer

I am working on the Bdjobs Employer application. This application is based on the job recruitment process. This application can sort qualified job seekers. I have experience working with Bloc state management, GetX state management, Dependencies Injection, Dio, Video player, Freezed (Code generator), Firebase messaging, Push notification, Local notification and so on.

5. Sccore Live Score

I have done multiple sports applications. Live streaming was available in the application. Can do live chat for premium users. As a state management, they used GetX state management. Worked on Google sign-in, One signal package for IOS push notification, In-app purchase, Firebase auth, Unique Identifier, Device Info, and so on.

Education

2016/03 – 2020/03 Natore, Bangladesh	Bsc in Engineering Bangladesh Army University of Engineering and Technologies
2012/01 – 2014/01 Bogura, Bangladesh	Higher Secondary Certificate Bogura Cantonment Public School and College
2009/01 – 2011/01 Bogura, Bangladesh	Secondary School Certificate Bogura Cantonment Public School and College

Skills

Programming Knowledge	• • • • •	Flutter • • • •) 0
Dart, Python, C, C++		Responsive Design, Restful API, Firebase Realtime	
		Database, In-App Purchase.	
Python	\bullet \bullet \bullet \bullet		
Problem-Solving in Leetcode		Figma ● ● ●	•
		Mobile Application Design	
Flutter App Architecture	\bullet \bullet \bullet \bullet		
Clean Architecture		Verbal language ● ● ●	
		English, Bangla	

Certificates

Flutter Application Development ☑ Basic Flutter Application Development ☑ Organization: Udemy
Course Date: July 01, 2021 Course Date: October 20, 2020

Languages

• Bangla