# MD. Hasibol Hoda Inu

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## **Projects**

### E-Commerce application | Flutter

**GitHub** 

Developed a RESTful API-driven e-commerce application, using feature-first design system. Utilized GetX for state management and Git/GitHub for version control.

• Technology used: Flutter, Rest api, Firebase, GetX, Github.

### Task management application | Flutter

GitHub

Developed a task manager with RESTful CRUD APIs, adhering to N-Tier architecture. Implemented state management using GetX, with Git/GitHub for version control and Postman for testing.

• Technology used: Flutter, Rest api, Postman, GetX, GitHub.

## News paper application | Flutter

**GitHub** 

Developed a newspaper application using free APIs and N-Tier architecture. Employed Git/GitHub, Postman, and Figma for development, testing, and design.

• Technology used: Flutter, Rest api, Postman, GetX, Figma.

### **Skills**

**Domain:** Problem Solving, DSA, OOP. Language: C, C++, Dart.

Mobile: Flutter, GetX.

Tools: GitHub, Android-Studio, Firebase, Figma.

# **Problem Solving Activities**

CodeChef: [Handle] - Max Rating: 1179 - 1\* Coder. Active competitor, consistently improving.

Codeforces: [Handle] - Max Rating: 943 - Newbie. Active competitor, consistently improving.

**LeetCode:** [Handle] - **Total Problem Solved: 72+** DSA Problems.

### **Extra Curricular Activities**

### Member, XPSC CP Club - Phitron

October 2025 - Present

• Actively practicing competitive programming and exploring advanced DSA topics through coding contests and peer problem-solving sessions.

### Freelance ux designer

October 2021 - July 2024

 Diagnosed usability problems via heuristic evaluation, delivering effective, user-centric designs and problem-solving UX solutions.

## Certificates

#### **App Development with Flutter**

Ostad - (Ed -tech platform) - April 2024 - February 2025

#### **CSE Fundamentals with DSA**

Phitron - (Ed -tech platform) - April 2025 - September 2025

### **Education**

#### **BSS in Economics**

Expected graduation date: July 2026

National University of Bangladesh