# MD. Hasibol Hoda Inu

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## **Projects**

### E-Commerce application | Flutter

**GitHub** 

Developed a **RESTful API-driven e-commerce** app, using **feature-first design system**. Utilized **GetX** for state management and Git/GitHub for version control. Integrated **stripe for payment gateway**.

• Technology used: Flutter, RESTful API, GetX, Stripe API, Github.

### Task management application | Flutter

GitHub

Developed a task management app with **RESTful CRUD APIs**, **Postman** for api testing, followed **Layered architecture**. **GetX** for state management, Git/GitHub for version control.

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

### News paper application | Flutter

**GitHub** 

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

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

### **Skills**

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

Mobile: Flutter, GetX.

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

## **Problem Solving Activities**

CodeChef: <u>hudaenu</u> - Max Rating: 1523 - 2\* Coder. Active competitor, consistently improving.

Codeforces: hasinulhuda - Max Rating: 1015 - Newbie. Active competitor, consistently improving.

LeetCode: hodainu - Total Problem Solved: 72+ DSA Problems.

### Professional Experience: Freelance UX & web Designer

October 2021 - Present

- Diagnosed usability problems via heuristic evaluation, delivering effective, user-centric UX solutions.
- Designed, developed, and managed custom websites for clients using WordPress.

### 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.

#### **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