

# IBRAHIM HASAN

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[Portfolio- https://ibrahim-hasan5.github.io/ibrahim/](https://ibrahim-hasan5.github.io/ibrahim/)

## Career Objectives

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Entry-level Flutter Developer with hands-on experience shipping cross-platform apps using Flutter, Dart, and GetX — including REST API integration, JWT/token authentication, Firebase, and CI/CD-automated Android releases via GitHub Actions. Comfortable working across the stack with Django REST Framework backends, bringing strong fundamentals in OOP, DSA, and system design to a product focused mobile team.

## Skills

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**Programming Languages:** Python, Java, JavaScript, Dart, C/C++

**Backend:** Django, Django REST Framework, FastAPI, REST API, JWT, Authentication

**Mobile:** Flutter, Dart, GetX, State Management, Android

**Frontend:** HTML, CSS, JavaScript

**Databases:** MySQL, SQL Server, NoSQL

**DevOps & Tools:** Git, GitHub Actions, CI/CD, Postman, Firebase, Render, Vercel

**Core Concepts:** OOP, Data Structures & Algorithms, DBMS, System Design, Software Engineering

## Projects

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### UAP CSE Website

**Project Link-** [UAP CSE](#)

- Built a full-stack university department website
- Implemented a secure backend using **Django REST Framework**
- Focused on usability, responsiveness, and structured information delivery
- **Technologies:** Python, Django, HTML, CSS, JavaScript

### Task Manager

**Project Link-** [TaskManager\(apk\)](#)

- Developed a cross-platform Task Management app using Flutter & Dart with full CRUD and **RESTful API** integration
- Implemented secure JWT-based authentication with Login, Registration, and OTP-verified password recovery flow
- Used **GetX** for state management and routing, enabling real-time task categorization by status with a live dashboard
- **Technologies:** Flutter, Dart, GetX, REST API, HTTP, GitHub Actions (CI/CD), Android (APK Build)

### ERAS-Mobile

**Project Link-** [ERAS Mobile\(apk\)](#)

- Emergency alert system with role-based access (Citizen, Responder, Admin)
- Built a cross-platform Flutter app integrated with a **Django REST API** for seamless mobile-web data sync
- Implemented secure Token Authentication and dynamic user profile management
- Automated APK builds and releases using **GitHub Actions CI/CD** pipelines
- **Technologies:** Flutter, Dart, GetX, REST API, HTTP, GitHub Actions (CI/CD), Android (APK Build)

### GossipGo

**Project Link-** [GossipGo\(apk\)](#)

- Developed a modern, real-time chat application for seamless user communication
- Integrated Firebase Auth and Firestore for secure login and real-time messaging
- Enhanced app experience with push notifications, and Provider state management
- **Technologies:** Flutter, Dart, Firebase (Auth, Firestore, Cloud Messaging), Provider, Lottie (Animations), REST APIs

## Academic Qualifications

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**University of Asia Pacific , Bangladesh**

January 2023 - Current

B.Sc. Eng. in Computer Science and Engineering

**CGPA: 3.92** out of **4.00**

## Awards & Certifications

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- University Student **Vice Chancellor's Award** in the Spring 2023, Fall 2023, Spring 2024, Fall 2024 and Spring 2025 Semesters
- App Development with Flutter from Ostad in 8 months
- **2nd Runner-Up, DEVFUSION Mini Hackathon (2026)** – Collaborated in a 3-member team to build [Bazar-Cart](#) in 5 hours, securing 3rd place out of 24 teams, Organized by the Software & Hardware Club, CSE, UAP