

# SYED MOHTASIB MASHRUK

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## SUMMARY

Aspiring Software Engineer with a strong foundation in computer science principles and extensive hands-on experience in software development, particularly in mobile app development. I have successfully built several cross-platform applications using Flutter and Dart, using APIs and databases for data integration. I am eager to immerse myself in a challenging environment where I can contribute to a forward-thinking team, apply my mobile development expertise, and expand my knowledge through continuous learning and practical experience.

## TECHNICAL SKILLS

- Programming Languages**  
Flutter, Dart, C, C++, Java
- State Management**  
Provider, Getx, Riverpod
- Developer Tools**  
Android Studio, Visual Studio Code, Net Beans, Codeblocks, Git & Git Bash
- Databases**  
SqfLite, Shared Preferences, Firebase, Rest APIs

## EDUCATION

**Ahsanullah University of Science and Technology**  
BSc. in Computer Science and Engineering(CSE)  
Dec 2020 - Jan 2025  
CGPA: 3.3

**Notre Dame College**  
Higher Secondary School Certificate  
2017 - 2019  
GPA: 5.00

**Ideal School and College**  
Secondary School Certificate  
2007 - 2017  
GPA: 5.00

## CERTIFICATIONS

- Flutter App Development Course (Big Technology Training Center)
- Game Development course (ICT Division)

## REFERENCES

- Dr. Mohammad Shafiul Alam**  
Professor  
Department of Computer Science and Engineering  
Ahsanullah University of Science and Technology  
Tejgaon, Dhaka  
Email: [shafiul.cse@aust.edu](mailto:shafiul.cse@aust.edu)  
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## PROFESSIONAL EXPERIENCE

### JUNIOR FLUTTER DEVELOPER

STARTSMARTZ TECHNOLOGIES | DECEMBER, 2024 - PRESENT

- Developed and maintained cross-platform mobile applications using Flutter and Dart.
- Collaborated with designers and backend developers to create seamless user experiences.
- Implemented new features, optimized performance, and fixed bugs to enhance app functionality.
- Worked with state management solutions like Provider, Getx for efficient app architecture.
- Integrated RESTful APIs and third-party services to improve app capabilities.
- Projects:** Shodei E-Commerce (user, vendor, delivery man), Event Management, Task Management, Salon App (Admin, User), Asset Management, Emi Manager and Phone Blocker etc.

## PROJECTS

- News App (Cross Platform Application)**  
A cross-platform news application using Flutter and Dart. The app integrates with a news API to dynamically display the latest news with categories.
- Weather App (Cross Platform Application)**  
A cross-platform weather application using Flutter and Dart that integrates with a weather API to provide real-time weather and forecasts utilizing GeoLocator to get the user's current location.
- Note Keeper (Cross Platform Application)**  
A cross-platform note-keeper app using Flutter and Dart, enabling user to save, edit, and delete notes. It uses local database system Sqflite for data storage.
- Helpmate (Native Android Application)**  
An all-in-one android app developed with kotlin that integrates essential online services, including transportation, education, emergency, health, and jobs

## ADDITIONAL INFORMATION

- Languages:** Bangla, English
- Hobbies:** Playing Football, Cricket and Chess.