# SYED MOHTASIB MASHRUK





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SyedMashruk



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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
- 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

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#### PROFESSIONAL EXPERIENCE

#### JUNIOR FLUTTER DEVELOPER

STARTSMARTZ TECHNOLOGIES | DECEMBER, 2024 - PRESENT

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

#### **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.