MD Mahamadul Hasan Shaikat

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SUMMARY

I am Mahamadul Hasan Shaikat, a Computer Science and Engineering student with skilled in Flutter development. I am deeply passionate about research and innovation, combining analytical thinking and technical skills to drive impactful results. With a strong commitment to contributing to projects that leverage technology and data, I focus on developing efficient and effective solutions that create meaningful outcomes.

EXPERIENCE

Research Assistant, Southeast University, Dhaka   Nov 2024 - May 2025

- Conducted research under the supervision of Mizanur Rahman on "Breast Cancer Detection". Collected and analyzed data using "Support Vector Machine (SVM) Algorithm. Assisted in designing experiments, developing methodologies, or testing hypotheses.

Flutter Developer, Dream71 Bangladesh Ltd, Dhaka   Mar 2025 - Jul 2025

- I worked as a Flutter Developer Intern at Dream71 Bangladesh Ltd, where I was involved in developing and maintaining cross-platform mobile applications. During my internship, I collaborated with senior developers to implement clean UI/UX designs and integrate REST APIs. I also contributed to debugging, testing, and improving app performance. It provided me with practical knowledge of working in a professional software development environment.

EDUCATION

BSc in Computer Science and Engineering
Southeast University - Dhaka
July 2021 - Present

Higher Secondary School Certificate
Govt. Mujib College - Sakhipur
2018 - 2020

Secondary School Certificate
Mahanandapur Bijoy Smriti High School - Sakhipur
2016 - 2018

SKILLS

- **Programming Languages**: Python, Dart.
- **Database**: Firebase.
- **Cross-platform**: Flutter.
- **Operating System**: MacOS, Linux, Windows.
- **Tools**: Git, GitHub, Visual Studio Code, Figma.
- **Others**: MS Word, Excel, PowerPoint.

LANGUAGES

- English
- Bangla

PROJECTS

MHS Store – Ecommerce App - <u>Flutter Project</u>

MHS Store is a modern, cross-platform eCommerce application built using the Flutter framework. Designed for seamless performance and elegant UI/UX, the app offers a complete online shopping experience with dynamic features, robust functionality, and smooth navigation.

Blood Donation Club - Flutter Project

The Flutter Blood Donation Club app connects blood donors with recipients based on blood type and location. Users can register, update profiles, and manage donation requests. The app sends emergency alerts and notifications to facilitate timely donations. Developed with Flutter, it supports both Android and iOS platforms.

Tic tac toe - <u>Flutter Project</u>

Tic Tac Toe in Flutter is a two-player game where players alternate marking spaces on a 3x3 grid. The goal is to get three marks in a row, either horizontally, vertically, or diagonally. The app includes logic for checking winners and a draw condition, with an interactive UI built using Flutter widgets.

Boiporo - eBooks - <u>Flutter Project</u>

The Flutter eBook project is a mobile application developed using the Flutter framework, designed to provide users with a seamless and interactive digital reading experience. The project leverages Flutter's cross-platform capabilities to create a single codebase that runs efficiently on both Android and iOS devices.

ADDITIONAL INFORMATION

- What is Data Science course authorized by IBM and offered through Coursera.
- Learning Data Analytics Foundations course provided by LinkedIn Learning.
- Attending "Corporate Communication" organized by Department of Career & Professional Development Services(CPDS) & Bangladesh Skill Development Institute.
- Successfully completed the Certification Program in Data Visualisation Empowering Business with Effective Insights provided by Accenture.
- Completed the Certification Program in Google Flutter & Dart offered by The Digital Adda.
- Successfully completed the Certification Program in Zero to Hero in Android offered by Bongo Academy.

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