CURRICULUM VITAE

Personal Information

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Career Objective

Enthusiastic and dedicated undergraduate student from the Department of CSE, University of Dhaka, seeking an internship opportunity to apply and expand my technical skills and contribute to real-world projects in software development, data science, or related fields.

Projects:

1. Language Learning App: LangMastero (Flutter + FastAPI + MongoDB)

LangMastero

- Implemented Word Learning with image and pronunciation and MCQ exams.
- Recorded Video lecture, Flash Cards, Sentence Builder for lesson and Q&A
- Integrated admin section for handling MongoDB database and user

2. Chatting Application: ChatMe (Flutter + Firebase) ChatMe

- Created Login. SignUp, Home Page, Chat Screen.
- Implemented Real time Chatting Feature along with voice and video call
- Integrated Firebase Auth and Firestore to manage user data

3. Copy Checker Web App (React + FastAPI) Copy Checker

- Built a web tool to compare similarity between two text files
- Used cosine similarity in backend and displayed results with a modern UI

Also there are a lot of projects in my github profile -> hasanmehediii

Education

Degree	Institution	Subject/Group	Year	GPA/CGPA
B.Sc	University of Dhaka	CSE	2023 -	XX/4.00
HSC	Tongi Govt College	Science	2022	5.00
SSC	DN High School	Science	2020	5.00

Technical Skills

• Languages : C, C++, Java, Python, JavaScript, SQL

• Web Technologies : HTML, CSS, React.js, Django, FastAPI

• Mobile Development : Flutter, Dart

• **Databases** : MySQL, PostgreSQL, Firebase, MongoDB

• Tools & Platforms : Git, GitHub, VS Code, Android Studio, Linux

• **Computer Skills** : MS Word, PowerPoint, Excel, Outlooks

• Others : Data Structures, Design Patterns

Achievements and Certifications:

- Participant, UAP Cyber Siege 2025 (CTF Event)
- Attended workshops on Machine Learning and Cloud Computing