Name: **Mehadi Hasan**

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S A M S U N G

Academic Details:

SL	Certification Name	Discipline/ Major	School/College/ University/Institute Name	Current Status	Result in CGPA till Last Semester	Passing Time (MM-YYYY)
1.	JSC	General	Bijeshwar A. Monem High School	Passed	5.00/5.00	11-2012
2.	SSC	Science	Bijeshwar A. Monem High School	Passed	5.00/5.00	03-2015
3.	HSC	Science	Brahmanbaria Govt. College	Passed	5.00/5.00	05-2017
4.	B.Sc.	CSE	Jahangirnagar University	Passed	3.37/4.00	07-2021

Projects:

SL	Topic	Year	Description
1.	Olduct **MERN** stack project	May, 2023 to June, 2023	**Olduct** is a web-based e-commerce application for buying and selling old products. **Major Features:** Authentication & Authorization, Buyer-Seller profiles, Biding, Custom Search, Notification Management. **Technology:** Javascript, Redux toolkit, JSON Web Token
2.	DiagnoSmart **ML** project	Apr, 2023 to Jun, 2023	**Diagnosmart** is a machine learning-based project that will predict diabetes, heart disease, and pneumonia from the medical report. **Algorithm:** Support Vector Machine, Logistic Regression, Convolutional Neural Network. **Technology:** Jupyter Notebook, Streamlit Python library.
3.	Mern-estate **MERN** stack web application	Oct, 2023 to Present	**Mern-estate** is a web application that provides a range of essential information to facilitate property transactions and address the needs of buyers, and sellers. **Major Features:** Advance Authentication, Custom Filtering, Profile Management **Technology:** Redux toolkit, Google OAuth, JSON Web Token, Redux Persist
4.	Mouchak Tourism management system	Dec, 2022	**Mouchak** is a cutting-edge platform revolutionizing tourism management. Simplify planning, enhance experiences, and make memorable journeys. **Major Features:** Tour category management, Authentication, User management. **Technology:** PHP, SQL, Bootstrap.
5.	Ad-board **Javascript** project	Mar, 2023 to Apr, 2023	My JavaScript project incorporates diverse graphs and charts to visually depict company data. **Major Features:** Implement trello board, Text editor, Color picker, Calendar. **Technology:** JavaScript, Tailwind CSS, Syncfusion.

Skills:

SL	Computer Skills	Proficiency Description
1.	Programming Language	C, C++, JavaScript, SQL
2.	Programming Framework	React, Node.js, Tailwind CSS
3.	Web Technology	HTML, CSS, MongoDB, Postman
4.	Others	Git, GitHub, Redux toolkit, Google OAuth, JSON Web Token(JWT)

Online Judge & Contest Judge ID:

SL	Online Judge & Contest Judge Name	ID	Achievement
1.	Codeforces	isnjb27	Solve 1400+ problems
2.	UVa	NAYAN_CSE27	Solve 220+ problems
3.	AtCoder	isnjb27	Solve 140+ problems
4.	Codechef	nayan_cse27	Solve 60+ problems and maximum rating 1638
5.	LeetCode	isnjb27	Solve 140+ problems

Achievements/ Extracurricular Activities:

SL	Name	Year	Description
1.	Teaching Assistant	June, 2022 - Present	• Instruct junior students to learn **C/C++ Basic Programming**, **Data Structure**, and **Algorithms**. • Manages regular training classes, arranges practice contests, and monitors the performances of junior students.
2.	Binary Brains Battle	December 2022	• **Judge**, **Organizer** and **Problem Setter** of Programming Contest