Muhtasim Bashar

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PROFILE

Dedicated computer science student at Qatar University who excels at programming. Passionate about Artificial intelligence & Machine learning. Eager to pursue knowledge and gain valuable experience to accomplish personal and organizational goals.

SKILLS

Programming

Python and Java OOP, DSA, Database Systems, Design & analysis of algorithms, Computer architecture

Office

Proficient in Microsoft Word, Excel and creating Powerpoint presentations

Languages

English Arabic (Learning) Bengali

December 2021

EDUCATIONAL QUALIFICATION

Qatar University June 2022 - Present

Bachelors of Science in Computer Science

CGPA - 3.86

Expected to graduate in 2026.

Bangladesh MHM School & College, Doha, Qatar

Higher School Certificate Examination 2022

Achieved A+ in Maths, Physics, Chemistry, English and Statistics

GPA: 5.00

IELTS August 2021

Band: 7.5

ACHIEVEMENTS

Dean's List Award

General Engineering, Fall 2022 Computer Science, Spring 2023, Fall 2023

PROJECTS

- 1. Creating a Hospital management system reception system using OOP concepts
- 2. Design a new data structure (as ADT) that combines two data structures to optimize the web browser's history mechanism using DSA concepts.
- 3. Design and implement a suitable database for a Tour Agency using SQL.
- 4. Develop an elevator optimization program in Java using two different algorithm design techniques: Dynamic Programming, and Greedy Algorithms.

EXPERIENCE & EXTRACURRICULAR ACTIVITIES

High School Sports Prefect

September 2019 - Setember 2020

Bangladesh MHM School & College, Doha, Qatar

Was appointed as the head of sports for Yellow House, supervising sports events for more than 200 students.

Spectator Service Volunteer

February 2021

FIFA Club World Cup 2020

Provided assistance to spectators in order to ensure a successful event.