

MOINUL HOSSAIN

Computer Science Student

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About Me

As a passionate computer science graduate, I thrive on tackling complex challenges and turning them into innovative solutions. Eager to contribute my skills in coding, problem solving and teamwork, I'm committed to staying at the forefront of technology trends. Excited about the endless possibilities in the dynamic field of computer science, I am poised to make a positive impact as a student and future professional.

Skills

- Python
- C++
- Data Structures
- Algorithms
- HTML 5
- CSS
- Laravel
- MongoDB
- Tensorflow
- Pytorch
- SDLC
- Agile
- Artificial Intelligence
- ML/DL
- Flask
- Adobe Premier Pro
- Adobe Lightroom
- Adobe Photoshop
- Time Management
- Critical Thinking
- Leadership
- Communication
- Cloud Computing
- Problem Solving
- Project Management
- Excel
- Powerpoint
- Access
- Word
- Linux

Experience

ATC Android ToTo Company
Script Writer

Dhaka, Bangladesh
03/2023 - 12/2023

Co-Curricular Activities

BRAC University Art & Photography Society (BUAPS)
Senior Executive (Photo Wing)

01/2023 - 12/2023

Education

Brac University
Bachelor's Degree in Computer Science and Engineering

CGPA - 3.43
05/2020 - 10/2024

Dhaka Imperial College
Higher Secondary Certificate

GPA - 3.83
09/2017 - 08/2019

Rajdhani Ideal School
Secondary School Certificate

GPA - 5.00
01/2008 - 07/2017

Projects

</> Websites

Developed an E-Commerce based medicine store using PHP, MySQL (Laravel). [Link Here.](#)



Machine Learning (Thesis)

"A GAN-based model for single image super-resolution on consumer grade GPUs: comprehensive analysis and development using MSRGAN". [Link here.](#)



Artificial Intelligence

"Hate speech detection" on social media websites using Logistic Regression, Naive Bayes Classifier. [Link Here.](#)



Simulation and Modeling

"Predicting Stock Market Trends through Monte Carlo Simulation" is an efficient algorithm processing technique which can predict whether the stock market will remain stable or not using Monte Carlo Simulation. [Link Here.](#)

Course Highlights

- Programming Languages
- Data Structures and Algorithms
- Database Management systems
- System Analysis and Design
- Computer Architecture
- Computer Networks
- Operating System
- Ethical Hacking
- Simulation and Modeling
- Software Engineering

Languages

Bangla Native ●●●●●

English Proficient ●●●●●

Chinese Intermediate ●●●●●

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