

# Hajifa Begum Jui

Computer Science & Engineering Student | Aspiring AI & ML Enthusiast | Future Educator

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## Education

B.Sc (Engr) in Computer Science and Engineering

23 Jan,2022 – Present

Metropolitan University, Sylhet

CGPA: 3.44/4.00 (Upto 8<sup>th</sup> Semester)

Coursework : Data Structure, Algorithm, Database, Artificial Inteligent, Machine Learning...

## Projects

Online Shoppers Purchase Intention 🌐 🔗

- Analyzed shopper data to predict purchase likelihood
- Applied Decision Tree, KNN, and Logistic Regression.
- Worked on feature engineering, model training, and accuracy evaluation

Technologies: Python, Pandas, NumPy, scikit-learn, Matplotlib

Student-Parent Portal 🌐

- Implemented user and admin login systems for building a user interface for students and parents to check results, University fees and more features related to university.
- Goal of this project is to become familiar with the integration of **back-end** and **database**.

Technologies: : HTML, CSS, Javascript, PHP and MySQL

Explore more of my front-end and academic projects on my [portfolio](#) website

## Skills & Interests

Technical Skills : HTML, CSS, JavaScript,, C++ , java, Python ,ML,AI and Data science.

Interest :Teaching,Wrriting, ML ,AI and Data Science, Travelling,Team Work and Reading etc.

## Participations and Awards

Python Programming and Basic Data Science

- Participated in the EDGE Program conducted by the Institute of Information and Communication Technology (IICT), Shahjalal University of Science and Technology, Sylhet

2024

Science Olympiad at SUST 2019:

- (1st rank in Sylhet Division) Science Olympiad at Shajalal Jameya Patantula Sylhet (1st position)

2019

IELTS Academic Test

- Obtained a score of 6.0 in the language test at the British Council and am capable of speaking English fluently

2023

## Publication

- Article, Name: The friendship (2019),Udvash

## Content Wrriting

- Blog page: [Hajifa's Wordscape](#)

## Activities

- Volunteer at Asroy.
- Works at Save Sylhet.