

MOSAMMAT NILUFA AKTER

STUDENT

514/1, Senpara Porbota, Mirpur-14, Dhaka-1216

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‘Success is not final; failure is not fatal: It is the courage to continue that counts. - Winston Churchill’

Skills

Soft Skills	Communication, Leadership, Problem-solving, Teamwork, Critical Thinking.
Data Manipulation and Analysis Libraries	Pandas, NumPy
Visualization Libraries	Matplotlib, Seaborn
Programming	C++, Dart, Java, JavaScript Python, PHP, SQL
Cloud Platforms	Microsoft Azure
Office & Productivity	Word, Docs, Excel, Spreadsheet, PowerPoint, Slides
Language	Bengali, English

Education

2019 - Present

B.Sc. in Computer Science Engineering, Independent University, Bangladesh 2019 - Present

- Minor in Management Information System
- Completed courses in data structures, algorithms, and database management, artificial intelligent, data mining, mobile app development e.t.c .
- Achieved the Dean’s & Vice Chancellor List for outstanding academic performance.

Honors & Awards

CERTIFICATIONS

System
Analysis
and Design
1st Runner Up, Techfest Summer 2023, Independent University, Bangladesh

AWARDS

Summer
2020
Dean List,
Spring
2020
Dean Honor List,
Spring
2022
Dean List,
Spring
2022
Dean List,
Summer
2022
Dean Merit List,
Autumn
2022
Vice Chancellor List,

Projects

GitHub Repository	Basic Calculator , A simple Flutter app for performing basic arithmetic calculations.	<i>Flutter,Dart</i>
GitHub Repository	Student Performance Monitoring System (SPMS) , A web-based system for monitoring student performance. Backend developed with PHP, and MySQL database.	<i>HTML, CSS, PHP, SQL</i>
GitHub Repository	Simple Meal Recipe Website , A website that uses the Meal DB to extract recipes.	<i>HTML, CSS,JavaScript, Bootstrap</i>
	Migrating "Visualize Lifespan of Fruit (Data and Graphs) "on Cloud using Microsoft Azure , Successfully migrated a website to Microsoft Azure for improved security performance and scalability.	<i>Microsoft Azure</i>

Extracurricular Activity

Living Field Experience (LFE), Participated in the LFE program, providing hands-on experience in social surveys, environmental studies, and village life analysis.