

Mahmuda Nizam

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Skills

Soft Skills	Communication, Team-work, Problem-solving, Leadership
Programming Languages	C++, SQL, Java
Web Development	HTML, CSS, Java Script
Office & Productivity	Word, Docs, Excel, Spreadsheet, PowerPoint, Slides, OneNote, Discord
Language	English, Bangla

Experience

Substitute Teacher

DUX SCHOOL

Chittagong, Bangladesh

March, 2017-April, 2017

- I was appointed to teach primary and secondary level students mainly, along with an O Level candidate.
- Assigned, explained, and graded homework, and provided instruction for students in core subject areas.

Education

B.Sc. in Computer Science (CSC)

INDEPENDENT UNIVERSITY, BANGLADESH

Dhaka, Bangladesh

2020-2024

- Minor in Marketing

Projects

Student Information Management System, developed a dynamic web application using HTML, CSS, JavaScript, SQL, and PHP as part of coursework. Implemented features for managing student records, course enrollment, and grade tracking. Utilized PHP for server-side processing and SQL for database management, ensuring data integrity and security.

Air Quality Monitoring System, designed and implemented an interactive web-based application using HTML, CSS, JavaScript, SQL, and Django for academic coursework. Built a real-time air quality monitoring platform with features like data visualization and historical analysis.

Chain Diagnostic Management System, developed a robust diagnostic management system as a Java application for academic coursework. Utilized Java programming to create a user-friendly interface for managing diagnostic chains and patient records.

Committees & Affiliations

General Secretary

IEEE COMPUTER SOCIETY IUB STUDENT BRANCH CHAPTER

May, 2023-Present

Training & Certifications, Honors & Awards

Certificate of Participation, Java-Based Programming Problem Solving Session by Arced Foundation

Certificate of Participation, Intra IUB Programming Contest