

SABBIR AHMED

Bachelor of Science
Computer Science and Engineering
AMERICAN INTERNATIONAL
UNIVERSITY-BANGLADESH

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EDUCATION

- **AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH** 2025
BSc CSE CGPA: 3.81
- **Government Science College** 2020
Higher Secondary School Certificate, Dhaka GPA: 5.00
- **Dhaka Shiksha Board Laboratory School and College** 2018
Secondary School Certificate, Dhaka GPA: 5.00

PERSONAL PROJECTS

- **Airport Management System** May, 2024
Project Link: <https://github.com/Sabbir486/Airport-Management-Project>
 - Tools & technologies used: VS Code, Figma, PhpMyAdmin, HTML, CSS, PHP, JavaScript, MVC
 - This project is about Airport Management System in which we tried to build a website for an Airport. In this project, we used HTML, CSS, JavaScript, PHP and Figma for designing. There are two parts in our project. One is Admin part and the other one is Customer part. Particularly, I did figma designing and customer part by using above tools and technologies.
- **Figma Design** Oct, 2024
Project Link: <https://github.com/Sabbir486/Figma-Design>
 - Tools & technologies used: Figma
 - In UI/UX design it represents the overall frontend design to a customer. It helps to understand the customer what will be the looks of frontend design.
- **Online Store** Mar, 2025
Project Link: <https://github.com/Sabbir486/Small-Projects-Personal>
 - Tools & technologies used: C++, DSA, STL
 - This project is about an Online Store in which I tried to build a project using C++ language. In this project I also used basic Data Structure and Algorithms and also some STL operations. I make this project just for my personal interest.
- **E-Commerce Database Management System** Jul, 2022
Project Link: <https://github.com/Sabbir486/Database-Management-System>
 - Tools & technologies used: Oracle Database, DBMS, Normalization, ER-Diagram
 - This project is about E-Commerce Database Management System. In this project, we used Oracle Database, DBMS, ER-Diagram and doing Normalization. Particularly, I worked on ER-Diagram, SQL writings and normalization.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Python, JavaScript, Typescript, PHP, CSS, HTML, Jupyter Notebook
Developer Tools: Github, Git Bash, Visual Studio, Visual Studio Code, Bootstrap, Sublime Text, Figma, React, Next
Cloud/Databases: Oracle Database, MySQL
Soft Skills: Teamwork, Communication, Critical Thinking, Time Management, Decision Making
Areas of Interest: Sports, Travel, Research the Company, Music, Cooking

PUBLICATIONS AND ACHIEVEMENTS

- **Machine Learning Models for Predicting Olympic Medal Outcomes** in IEEE IATMSI Mar, 2025
- **SQA Workshop for Absolute Beginners** from Ostad May, 2025
- **Data Science Fundamentals** from Ostad Mar, 2025
- **Fundamentals of Python for Web Development** from Ostad Mar, 2024
- **IT Essentials: PC Hardware and Software** from Cisco Networking Academy Jun, 2022

REFERENCE

- **Abdullah Shafi Sagor** Lecturer, AIUB 01787990813