





# S M SADI

B.Sc. in Computer Science Engineering

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 01825518055

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## OBJECTIVE

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Ambitious computer science student with a keen interest in software development, looking to apply my skills in a dynamic and innovative company. I enjoy applying my knowledge in coding, debugging with a strong commitment to continuous improvement. Eager to collaborate with skilled professionals and contribute to meaningful projects.

## PROJECTS

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### Online Tutor Finding Platform

Overview: Developed a comprehensive Tutor finding platform website for students and parents. Featuring functionality, Student and Teacher profile, administration, and user authentication. Teachers as well as student and parents can log into the system and an admin will monitor the system.

- Technology used: HTML, CSS, JavaScript, PHP, MYSQL
- Project Link: <https://github.com/SMsadi/Online-Tutor-Finding-Platform>

### Vehicle Renting Platform

Overview: Developed an online rental platform where a customers can rent vehicles. Featuring Functionality, both customers and Drivers can log into the system and an admin to monitor the system.

- Technology used: C#, Windows Forms Application, Microsoft SQL Server
- Project Link: <https://github.com/SMsadi/C-Online-Renting-Vehicle-Project>

### Bank Management System

Overview: Developed Java command line project Library Management System with user and account operations.

- Technology Used: Java
- Project Link: <https://github.com/SMsadi/Bank-Management-App-JAVA>

### Expense Management System

Overview: Developing Expense Management system using ASP.NET featuring shopping cart functionality, customer profile management, product administration, and user authentication. User can record his monthly expense and an admin can track users expense records and perform edit or delete data - Ongoing.

- Technology Used: ASP.NET MVC, Entity Framework, MSSQL

## Reference:

1. Dr. S.M Hasan Mahmud  
Assistant Professor, Faulty  
Department of computer Science  
[hasan.swe@aiub.edu](mailto:hasan.swe@aiub.edu)

2. ABHIJIT BHOWMIK  
Associate Professor  
Department of computer Science  
[abhijit@aiub.edu](mailto:abhijit@aiub.edu)

## EDUCATION

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### Bachelor of Science (BSc) in Computer Science and Engineering (CSE)

American International University- Bangladesh

CGPA: 3.58

 2021 - Present

### Higher Secondary Certificate (HSC)

Milestone College

GPA: 5.00

 2017 - 2019

## SKILLS

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**Front-End:** HTML, CSS, JavaScript, Bootstrap, React

**Back-End:** PHP, C#, ASP.NET

### Programming Languages:

C++, C#, Java(familiar), JavaScript, Python, R, PHP

**Databases:** MySQL, Oracle SQL, Microsoft SQL Server

**Tools:** Git, VS Code, Visual Studio, XAMPP, Jira, Selenium.

**Thesis:** Optimization Algorithms for Machine Learning in route optimization (Ongoing)

## Interpersonal Skills:

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Effective Communications, Time Management, Quick Thinker, Team Player, Adaptability, Work under pressure and Positive attitude