

# Mahdi Hasan Shuvo

*A programmer, Developer, Bachelor in  
Computer Science & Engineering*

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LinkedIn Profile



*I am graduated from American International University -Bangladesh with a bachelor's degree in computer science and engineering. I am an honest, diligent, and dedicated employee who can work under pressure and in challenging situations. I am proficient at problem solving and am interested in deep learning. I am interested in computer vision and natural language processing. More specifically, use graph neural networks and generative adversarial networks to address real-world problems. After finishing my graduation, I am currently attempting to integrate myself in professional life in order to take on new challenges.*

## Experience

2021 **Teaching Assistant, intern**, Department of Computer Science, American International University-Bangladesh, (AIUB)

## Research

**A comparative analysis of Graph Neural Networks and commonly used machine learning algorithms on fake news detection**

Published On 2022 7th International Conference on Data Science and Machine Learning Applications (CDMA) Prince Sultan University, Riyadh, KSA

## Education

2018–2021 **American International University-Bangladesh(AIUB)**, Bachelor of Science in Computer Science and Engineering, GPA:3.57/4

2015–2017 **Jalalabad Cantonment Public School and College**, Higher Secondary School Certificate, GPA:4.75/5

2010–2014 **Seraj Nagar M.A Pilot Model High School**, Secondary School Certificate, 5.00/5.00

## Programming Skills

Programming Language **Python, Javascript, C, C++, C#, Java, Html, Css**

Framework and Library **Django, Numpy, Pandas, Matplotlib, Seaborn, Asp.Net MVC, Bootstrap 5, AngularJS**

Database **Sql, Oracle**  
version control system **Git, Github**

## Project Work

2022 **PharmaMs2**, <https://github.com/Amit-saha09/PharmaAssist2.0>

Language and Framework: C#, Javascript, Asp.net MVC, AngularJs, Html, Css, Bootstrap5

A complete web based Hospital Management system for managing hospital daily activities with lot of feature. Updated Version of previous version PharmaMs1. Use asp.net 4 tier layer architecture for backend development and AngularJs for frontend development

2021 **PharmaMs**

Language and Framework: C#, Javascript, Asp.net MVC, AngularJ, Html, Css, Bootstrap5

A complete Hospital Management system for managing hospital daily activities

- 2021 **Hospital Management System**, <https://github.com/mahdis4092/WebtechFirst>  
Language and Framework:Html,Css,Bootstrap5,Javascript,Php  
A complete website for patient and doctor portal system,Where a patient can communicate with doctor via website,make early appointment and download their valuable report.Doctors also record their current and future patient,make crud operation.
- 2021 **E-Diary**, <https://github.com/mahdis4092/E-diary>  
Language and Framework:C#  
A desktop based application e-diary for maintaining regular note,schedule with a lot of feature
- 2020 **Restaurant Management System**, <https://github.com/mahdis4092/Restaurant-Management->  
Language and Framework:Java  
An application for restaurant management system.where manager,customer,restaurant authority can interact with each other very smartly

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## Skills

Good programming skill  
Capable to work under pressure  
Good team leadership  
Problem solving skill  
Good communication skills