



Zahid Hasan

Contact No: +8801518916370

Email: zahid.hasan.nsu2019@gmail.com

Address: Flat no. B-5, House no. 412, Block – C, Aftab Uddin Ahmed Road, Bashundhara R/A, Dhaka - 1229

LinkedIn: <https://www.linkedin.com/in/zahid-hasan-7a77411b6/>

GitHub: <https://github.com/zhzahid1911509>

Facebook: <https://www.facebook.com/hasanZahid2000>

About Me:

- ❑ An enthusiastic and self-motivated person with leadership skills having a bachelor of engineering degree in Computer Science & Engineering.
- ❑ Expert in the implementation of each step of a project.
- ❑ Eager to learn new technologies and methodologies.
- ❑ Always willing to innovate new things which can improve the existing technology.

Education:

North South University

Bashundhara R/A, Dhaka - 1229
Session: 2019 – 2023

Bachelor of Science in Computer Science and Engineering (BSCS)
Current CGPA: 3.51

Notre Dame College

Motijheel, Dhaka
Session: 2016 – 2018

Higher Secondary Certificate Examination (Science)
GPA: 5.00

Cambrian School & College

Baridhara, Dhaka
Session: 2014 - 2016

Secondary School Certificate Examination (Science)
GPA: 5.00

Work Experience:

Software Engineer

BNX Networks INC.
March, 2023 – Present

- ❑ Working with Software Development team and building Windows Application according to Client requirements (developing POS software currently)

Required Skills: C#, .NET Framework Development

Programming Skills:

- ❖ Python
- ❖ Java
- ❖ PHP
- ❖ HTML & CSS
- ❖ C#
- ❖ SQL
- ❖ C++
- ❖ C Programming

Software Skills:

- OPERATING SYSTEMS:** Windows, Linux
- VERSION CONTROL TOOLS:** Git, GitHub
- PRESENTATION AND DOCUMENTATION TOOLS:** Microsoft PowerPoint, Microsoft Excel, Microsoft Word

Project Works (Group):

1) Title: Virtual Health Service BD

Course Name: SOFTWARE ENGINEERING

Description: In the project, we built a virtual health service system using PHP Framework – Laravel. Our goal was to understand how MVC (Model-View-Controller) Architecture works.

Link: [https://github.com/zhzahid1911509/CSE327.6-Project---Group-7/tree/main/Virtual Health Service BD](https://github.com/zhzahid1911509/CSE327.6-Project---Group-7/tree/main/Virtual%20Health%20Service%20BD)

2) Title: Virtual Health Service BD

Course Name: DATABASE SYSTEMS

Description: In this project, we built a virtual health service system using PHP, HTML & CSS, and SQL. Our goal was to implement Database related features (signup, login, updating profile etc.)

Link: [https://github.com/zhzahid1911509/CSE311 Section-1 Project Group-2](https://github.com/zhzahid1911509/CSE311%20Section-1%20Project%20Group-2)

3) Title: NGO Management System

Course Name: INTERNET & WEB TECHNOLOGY

Description: In this project, we built a NGO Management System using PHP, HTML & CSS, JavaScript, SQL, and different APIs (Payment gateway- aamarPay, Google Sign In). Our project features were – user profile creation and sign in, updating profile, user can send donation using payment gateway and can apply for receiving donation with proper documents, can view donation transaction history etc.

Link: <https://github.com/zhzahid1911509/CSE482-Project-NGO-Management-System>

4) Title: A Web-based Machine Learning Integrated Customer Churn Prediction System for Ecommerce

Course Name: MACHINE LEARNING

Description: In this project, we built a machine learning integrated web-based system for predicting an E-commerce customer churn status (churn/not churn). We collected a E-commerce customer churn dataset from kaggle.com and also added some new data collected through our survey. We did EDA (Exploratory Data Analysis) and Data Pre-processing using necessary Python libraries. Then we used Random Forest classifier for building ML model. And we implemented Flask API for deploying the ML model to the website. We used HTML & CSS for website interface.

Link: <https://github.com/zhzahid1911509/CSE445.4-Group-2-ML-Project>

Achievements:

General Scholarship in HSC Examination

Hobby/Interest:

Reading Books