

RESUME OF Hossain, Mosharaf

Mob: 0174-5634724 E-mail: mosharaf111hossain@gmail.com

<https://github.com/Mosharaf456>

<https://www.linkedin.com/in/mosharaf-hossain-1738431b4/>



Career Objective:

To become skilled and expert in programming to utilize the gained knowledge and expertise to contribute to the development of programming, proper mathematical, theoretical knowledge.

Academic Background

Bachelor of Computer Science and Engineering (BSc)

Name of the Institute : American International University-Bangladesh
Result :(CGPA: 3.91) out of 4.00
Year of Passing : 2021

Higher Secondary Certificate (H.S.C)

Name of the Institute : Cambrian College Dhaka
Group : Science
Result : (GPA: 5.00) out of 5.00
Year of Passing : 2016
Board : Dhaka

Secondary School Certificate (S.S.C)

Name of the Institute : Brahmondi K. K. M. Govt High school
Group : Science
Result : (GPA: 4.94) out of 5.00
Year of Passing : 2014
Board : Dhaka

Skills:

Programming / Languages : C, C++, Java , C# , .NET(basic), PHP, JS, Python
Database Administration : Basic SQL, MySQL (Expert)
Web Technologies : HTML5, CSS3, Bootstrap, WordPress, Laravel , jQuery ,
VueJS(basic), ReactJS(training stage), Ajax , JSON . (Trained)
Networking : COMPUTER NETWORKS (Expert)
Research : (BSc)Thesis in Machine Learning (**1 year experience, Expert**)
Others : Data Warehousing And Data Mining, ML, Statistics, Git

Course Project:

Train Ticket Booking System (Group) 2018-2019, Spring

A system was built through which train tickets can be booked by choosing seat number including seat class (ac/non ac). Java OOP concepts were properly used. Implemented MVC architecture.

Tools | Technology: Java, Visual Studio Code, MySQL.

Train Ticket Booking System (Single) 2018-2019, Summer

A system was built through which train tickets can be booked by choosing seat number including seat class (ac/non ac). Limit of total seats. C# OOP concepts were properly used. Implemented MVC architecture.

Tools | Technology: C#(.NET), Microsoft Visual Studio 16, MySQL.

HR Pay Roll System (Single)

2019-2020, Summer

A web application was built in which manager can check employees details and give them salary, monitoring them, employees can take their salaries in their portal . This was implemented in Web Technology course. Both front end and back end work was done.

Tools | Technology: HTML5, CSS3, PHP, MySQL.

Content Management System(Group)

2019-2020, Summer

A web application was built in which user can register their account to create and publish their contents. They can also see others shared contents to know about their ideas. Both front end and back end work was done.

Tools | Technology: HTML5, CSS3, JavaScript, Bootstrap4, PHP, MySQL.

Linguistic Proficiency:

- English (Fluent)
- Bangla (Native)

References:

Md. Asiful Islam

Lecturer, CS

Email: asiful.islam@aiub.edu

American International University-Bangladesh