

NOOR MOHAMMAD TALUKDER



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PROFILE

I am a person committed to performance, as well as energetic, motivated, and capable of communicating effectively and leading others. It is important to me to constantly learn and challenge myself, and I am interested in backend development using ASP.NET and Laravel. Additionally, I am very interested in Software Quality Assurance and Software Testing. Currently, I am seeking a reputable organization where I can improve my skills and learn new things.

EDUCATION

Bachelor of Science in Computer Science & Engineering

American International University-Bangladesh

2019-Present | CGPA: 3.91 out of 4

Higher Secondary Certificate (HSC)

Notre Dame College-Dhaka

2016-2018 | GPA: 5 out of 5

Secondary School Certificate (SSC)

A.K High School and College

2014-2016 | GPA: 5 out of 5

RELEVANT SKILLS

Programming Languages

- JavaScript
- C#
- Java
- Php
- C++

Scripting Languages

- HTML
- XML

Style Sheet Language

- CSS

Framework

- ASP.NET
- Laravel
- Bootstrap

Software Quality Testing

- Test Case Design
- Selenium

Networking

- Cisco Packet Tracer

TOOLS

- Git
- GitHub
- Jira
- DIA
- Edraw Max
- Netlify

Object Oriented Analysis

- Use Case diagram
- Class diagram
- Activity diagram
- Sequence diagram
- State Chart diagram

Data Mining

- Weka

Query Language

- SQL

Database Management

- My SQL
- MS SQL Server

Others

- MS Word
- MS PowerPoint
- Canva

PROJECTS

1. Education Platform (ASP.NET Framework)

About the project: The education platform is a web app that allows educational institutions to register and offer new courses to students, and students can purchase those courses to improve their skills. The Admin user part has been developed by me.

Key Technologies: ASP.NET, Bootstrap, CSS

Code Link: [GitHub](#)

Project Simulation Link: [google drive](#)

2. Utilities Service Provider (ASP.NET Framework)

(On going project)

About the project: It is an ASP.NET framework based web app that provides users with solutions to various household problems, including AC fixing, washing machine repair, household cleaning, etc. As part of this project, I am working on the customer's part.

Key Technologies: ASP.NET, Bootstrap, CSS

Code Link: [GitHub](#)

3. Utilities Service Provider (Laravel Framework)

About the project: Using Laravel framework, this project is a web application that allows a user to find solutions for their daily housekeeping issues, such as fixing their AC, washing machine, and household cleaning etc. Customer user part was developed by me in this project.

Key Technologies: Laravel, Bootstrap, CSS

Code Link: [GitHub](#)

Project Simulation Link: [google drive](#)

4. Restaurant Reservation System (Object Oriented Analysis and Design)

About the project: In this project, I used use case diagrams, class diagrams, activity diagrams, sequence diagrams, and state chat diagrams to design a restaurant reservation system.

Key Technologies: Edraw Max

Project Documentation Link: [google drive](#)

ACHIEVEMENTS & EXTRA CURRICULAR ACTIVITY

Notre Dame Annual Science Festival 2017 & 27th GKC

Obtained Second Position in IT project display in Senior category

Jarvis 2.0 – Intra ACC Carnival

Participated in ICT Olympiad.

Jarvis 3.0 – Intra ACC Carnival

Participated in ICT Olympiad.

AIUB Community of Engineering Students (ACES)

General member

IEEE AIUB Student Branch

General member(2020)

RESEARCH

Identifying the reasons why ICT is not able to play a satisfactory role in E-health services in countries like Bangladesh, its impacts, and solutions

(On going)

Domain: ICT4D

Supervisor: DR. Mohmmad Mahmudul Hasan

Associate Professor, Faculty of Science & Technology, AIUB

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REFERENCES

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