



CONTACT

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[MinKhayer Rahman](#)

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Sector-10, Uttara, Dhaka-1230

EDUCATION

Bachelor of Computer Science and Engineering (BCSE)

International University of Business
Agriculture and Technology, Dhaka

2020 - 08/2023 CGPA: 3.92 out of 4.00

Higher Secondary Certificate (HSC)

BIAM Model School & College, Bogura

2017 - 2018 GPA: 5.00 out of 5.00

Secondary School Certificate (SSC)

Pirgachha High School

2015 - 2016 GPA: 5.00 out of 5.00

EXPERTISE

- Software Development
- Visual Design
- Critical Analysis
- Problem Solving
- Team Work

Proficient: C++, C#, OOP, ASP.NET Core MVC, MySQL.

Familiar: JavaScript, React Js, Node Js, Python, MongoDB

Coursework: Data Structure & Algorithm, Operating System, Networks, Computer Architecture.

MIN KHAYER RAHMAN

A self-motivated individual with knowledge of languages and development tools, seeking a position in a reputed growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

EXPERIENCE

Undergraduate Course Mentor

2021 - 2023

Dept. of CSE, IUBAT

I have experience of worked as an undergraduate course mentor for the following courses:

Programming in Java, Visual Programming (C#), Operating System

PROJECTS

Library Management System

- Developed a web application using **C# and ASP.NET Core MVC** that allows **Librarian & Book Borrower activity**.
 - Allow **adding book** by the Librarian & borrowed book by the book borrower.
 - Borrower allow for **searching the book** and **check the availability** of the book.
- Utilized: **C#, ASP.NET Core MVC, HTML, CSS, SQL Server.**

Online Photo Contest Management System

- Developed a photo contest application using **react.js, express.js & node.js** that allows contest creator **creates the contest**.
- Participant can do **payment & participate** in the contest by **uploading photo**.
- Voter can give **rating** to the photos in the photo **contest gallery** page.

Utilized: **React Js, Express Js, Node Js, MongoDB**

Design Vending Machine for Metrorail

- Design a vending machine operation for purchasing tickets. It was build with C++.

Design Compiler for Lexical Analysis

- Design a compiler tool for doing lexical analysis. It was built with JavaScript and C++.

Develop a Language Model for converting NL to Source Code

- This is an automatic source code generation model where anyone can generate the python source code based on the inputted Natural Language text (English). It was built with deep learning transformer model (GPT-2 & BERT).

CERTIFICATION

- Completed C# Course from W3School.
- Completed Basic HTML & CSS Course from W3School.

PARTICIPATION

- Participation in Intra University Programming Contest, IUBAT CSE Battle of Intellects 2022

VOLUNTEERING

- Member of IUBAT Competitive Programming Club
- Member of IUBAT Academic Wings.

REFERENCES

Dr. Utpal Kanti Das

Professor & Chair

Department of CSE

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