Munim Thahmid

SUMMARY

- Have a strong foundation in problem-solving, software design patterns, data structure & algorithms.
- Enthusiastic about crafting impactful web applications that can reach and benefit a wide audience.
- Passionate about Large Language Models (LLMs) like GPT and BARD, and leveraging Machine Learning and Artificial Intelligence to tackle real-life challenges.

EDUCATION

Bangladesh University Of Engineering & Technology

January 2022 - Present

Dhaka, Bangladesh

Bachelor of Science in Computer Science and Engineering

Department of Computer Science and Engineering

Dhaka Residential Model College

July 2018 - April 2020

Dhaka, Banqladesh

Higher Secondary Certificate (HSC)

Projects

CareerCompass - June 2024 - Ongoing

React, Javascript, TailwindCSS

- A Career Advisor platform that provides all sorts of guidance from relevant job searching to preparing for an interview
- Working on the frontend of the Project, building a powerful SPA(Single Page Application) via React and React-Router and TailwindCSS

CRICITUP - August 2023 - September 2023

Oracle, HTML, CSS, JavaScript, Django

- A web application that utilizes the power of a database to provide many cricket functionalities.
- Heavily focused on database, utilized the power of SQL queries, procedure, triggers to fetch all sort of information from the database.

TALKGPT - November 2023 - December 2023

Python, OpenAI API, PyTest

- An interface can answer any question and generate images upon voice command.
- Used OpenAI API to empower the application

MOVIEDB - June 2023 - July 2023

Java, JavaFX, CSS

• A simple movie database system using JavaFX, Threading and Java networking.

TECHNICAL SKILLS

Languages: Javascript, Python, C++, Java, C

Web Technologies: HTML, CSS Databases: Oracle, PostgreSQL

Frameworks: React, Django, TailwindCSS, Framer Motion, Context API, React Router, Leaflet

Testing Frameworks: PyTest

Concepts: Object Oriented Programming, Software Design Patterns, Unit Testing, Artificial Intelligence

Technical Writing: LaTeX, Beamer, Overleaf

ACHIEVEMENTS

Bangladesh Regional Math Olympiad 2018, Position:1st Runner Up. Bangladesh Regional Junior Science Olympiad 2019, Position: 10th. Problem Solving - Codeforces Highest Rating (1271).

CERTIFICATES

Harvard CS50 Introduction to Programming with Python.