Tahsinul Haque Dhrubo

Software Engineer

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Career-oriented and highly energetic Software Engineer with a restless drive to make things happen. Proactive and solution-focused, proficient in various programming languages such as Python, and JavaScript. Possess the ability to make a significant difference in the organization, demonstrating patience and punctuality in all tasks undertaken.

SKILLS

Programming Languages: C++, Python, Javascript, Typescript, Solidity, NodeJS

Web Development: HTML, CSS, ReactJS, TailwindCSS, NextJS, Flask, FastAPI, Django

Database: MySQL, Postgresql, MongoDB, Prisma

Additional Skills: Machine Learning, AI, Git, Docker, Selenium(Automation)

Operating System: Windows, Kali Linux

EXPERIENCE

• BRAC University Response Team; Position: Director of Communications. (Mar 2020 - Nov 2022)

• BRACU Mongol Tori; Position- Senior Member (Control and Sofware). (Oct 2020 - Mar 2022)

PROJECT & THESIS WORKS

Bengali AI Chatbot | Github

- · Created with Pytorch and Tkinter
- Achieved 90% accuracy

Pharmaceutical Supply Chain | Github

- · A Dapp to track the medicine supply chain to avoid mismanagement and keep the originality
- Ethereum and NextJS

Chakri Khujo - Job Posting Website | Github

- · Made for job search and posting
- MERN Stack

Sign Language Detection BDSLP | Github

- Used LSTM and Mediapipe
- Achieved 96% accuracy

SoloNest(Group Project) | Github

- Django and Tailwind CSS
- · Implemented payment gateway

Predicted Routine | Github

- Developed with Selenium and FastAPI
- · To ease students' pressure

Hello USIS | Github

- Developed a website with Django and Selenium
- Improved user experience and removed pressure

E-Ticketing | Github

- · Made for Bus, Train, and Plane
- · Made with HTML, CSS, Javascript & PHP

Controller with Socket Programming | Github

- · Made with Python
- Control System for a rover

EDUCATION

B.Sc. in Computer Science, BRAC University, Dhaka, Bangladesh

2020 - 2023

TRAINING/CERTIFICATIONS

2nd Kibo Robot Programming Challenge (Kibo-RPC) [Runners-up][Won Crew Award]

SPACE TEAMS INTERNATIONAL MISSION OZ [6th Place]

BRAC University Intra University Programming Contest 2021(Champion)

BRAC University Intra University Hackathon[Runnersup]

Finalist in Bangladesh Blockchain Olympiad 2022

3rd Kibo Robot Programming Challenge (Kibo-RPC) [Won Crew Award]

100 Problems solved on LeetCode. [ID- Exile404]

Honorable Mention in ICPC2021