

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**, **Selenium(Automation)**
Operating System: Windows, Kali Linux

EXPERIENCE

- BRAC University Response Team – Director of Communications. (Mar 2020 - Nov 2022)
- BRACU Mongol Tori; Position- Senior Member (Control and Software). (Oct 2020 - Mar 2022)

PROJECT & THESIS WORKS

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](#)

- Used LSTM and Mediapipe
- Achieved 96% accuracy

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