Md Tuhin Hasnat

Summery

Motivated CSE Student with teaching experience as a **programming trainer** and **Teaching Assistant**, consistent academic excellence, **competitive programming** achievements, and proficiency in C, C++, and JavaScript.

Experience

Education

Bangladesh University of Business and Technology 2021 - Present

 $BSC\ in\ Computer\ Science$

o CGPA: 3.98/4.0

Dr. Abdur Razzak Municipal College 2018-2019

Higher Secondary Certificate (HSC)

 \circ GPA: 5.00/5.00

Projects

Primas OJ - An Online Judge made in Next js (Work in Progress)

github.com/md-tuhin-hasnat/online-judge

- Primas Oj is an online judge for competitive programming contests. It has all the features of a standard judge like contest creation, submitting, and judging solution written in C, C++, and Python.
- o Tools Used: Next.js, Node js, Docker

MessMaster - A Mess Management Solution

github.com/md-tuhin-hasnat/messify \square

- MessMaster is a multi-user mess management system for tracking expenses, meals, and user roles. It features
 real-time notifications for join requests, events, and messages.
- o Tools Used: Next.js, Express js, passport js

Co-Curricular Activities

| Specialist at Codeforces | 2024 - Present |
|---|----------------|
| Ratings: 1445 | |
| 2x ICPC Dhaka Regional Finalist | 2023 & 2024 |
| Ranks: 68th, 93th | |
| 3x Inter University Programming Contest (IUPC) | 2023 - 2025 |
| Ranks: 71th, 81th, and 106th | |
| National Collegiate Programming Contest (NCPC) | 2023 |
| Ranks: 117th | |
| 3x Inter University Collaborative Programming Contest | 2023-2024 |
| Ranks: 5th, 6th, 10th | |
| 4x BUBT Intra University Programming Contest | 2021-2024 |
| Ranks: 2nd for 3 times, 3rd for one times | |

Technologies

Languages: C++, C, MySQL, JavaScript

Technologies: Node js, React js, Next js, Express js, Passport js