Mohammad Tanvir Chowdhury

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GitHub | LeetCode | Codeforces | HackerRank | Beecrowd |

Education

North South University   **August 2022 – Current**
- Bachelor of Science in Electrical & Computer Engineering department   **CGPA: 3.44**
- Major in Computer Science and Engineering
- Currently enrolled in the 7th semester
- Completed 81 credits

Dhaka Residential Model College   **2019 – 2021**
- Higher Secondary School Certificate   **GPA: 5.00**
- Secondary School Certificate   **GPA: 5.00**

Projects

- **BizConnect: A frontend of a multi portal website built with React.js, JavaScript, Daisy UI, Tailwind CSS**
- **WebShieldAI-Frontend: An AI-powered web security platform that leverages machine learning to automatically detect and prevent SQL injection, XSS, DOM manipulation, and website defacement attacks, while instantly notifying users via email. Tech Stack: Vue.js, Tailwind CSS**
- **WebShieldAI-Backend: Backend of the previous project in FastAPI**
- **StreamFlex: A movie streaming platform with pay per movie feature using PHP, Javascript, Bootstrap**
- **Minesweepex: A game built with C**
- **Restaurant management system: A management system built with C**
- **Folder organizer: A GUI application to organize any folder according to the files built with python**
- **Telegram bot: An AI chatbot using openai API and Python**
- **Space-Invaders: A game built with Python**
- **Online Flower Shop**: A simple webpage built with HTML and CSS for practice
- **Fruit Burst**: A simple webpage built with HTML and Tailwind CSS framework for practice
- **Summer Sale**: A simple webpage built with HTML, Tailwind CSS and JavaScript for practice
- **DataLens: A data analysis showing application for Paris Olympics 2024 using C++, matplotplusplus**
- Other Projects: https://github.com/Tanvir-Chowdhury

Experience

Phoenix Education (Jr. Executive, PR & Marketing)   **December 2024 – Current**
- Redesigned website from scratch to make it user friendly
- Written 10+ contents for Facebook Page and designed poster contents

Ask for Branding (Founder & CEO)   **September 2024 – June 2025**
- Worked with 10+ companies/clients and successfully completed the projects.
- Website link: https://askforbranding.com

Your gadgets (E-commerce shop)   **May 2023 – February 2024**
- Applied my self-taught digital marketing skills successfully
- Successfully got 3x return on investment.
- Facebook page link: https://www.facebook.com/shop.your.gadgets

Phoenix Admission Care (Web Developer)   **August 2023 – December 2023**
- Engaged with the content writing team and graphics designing team to meet the goal.
- Created a stunning dynamic website using WordPress and CSS.

ROOTs Edu (Typist)   **March 2022 – April 2022**
- Converted slides into the formatted chapters as a part of a book by typing clean texts, math equations, figures etc.

International MUN (Official Campus Ambassador Intern)   **August 2021 – October 2021**
- Co-operated with the marketing team and influenced others to join IMUN.
- Joined IMUN online conferences.

DRMC Math Club (Graphics Designer and Executive member)   **March 2019 – December 2021**
- Managed a team of 8 graphics designers and successfully designed 100+ posters, banners, Id cards, certificates etc.
- Successfully managed 60+ volunteers and co-operated to launch 20+ online and offline sessions, online and offline Olympiads etc.

Ongko.org (Assistant IT Manager)   **January 2020 – January 2021**
- Successfully managed 10+ graphics designers and a messenger group of 100+ members.
- Contributed enough time to the IT team to achieve the team's goals.

Fiverr (WordPress Theme Customizer)   **April 2019 – Current**
- Successfully handed over 3 projects with 5-star reviews.

Others
- Written 70+ social media posts for personal accounts (LinkedIn, Facebook Page), newsletter contents etc.

Honors and Awards

Bronze Medalist in the Climate Science Olympiad 2023

ClimateScience – September 2023

Regional Round Winner of the Hult Prize Competition 2023

Hult Prize Foundation - April 2023

On Campus Winner of the Hult Prize Competition 2023

Hult Prize Foundation - February 2023

2nd Runner Up in Project Display of 13th DRMC-Evaly National Science Carnival 2020

DRMC Science Club -February 2020

Skills

- Python | C | C++ | Java | JavaScript | PHP
- HTML | Tailwind CSS | React.js | Vue.js | FastAPI | Django
- Graphics Design (Illustrator, Canva) | Video Editing (Premiere Pro, CapCut)
- Digital Marketing | Content Writing | SEO | SEM | Ads
- MS Office | Google Sheet | WordPress
- English verbal and writing, Bangla verbal and writing
- Mentorship | Market Research | Analytical Skill | Strong leadership abilities

Hobbies

- Programming
- Problem Solving
- Non-Academic book reading
- Teaching
- Listening podcasts