

Md. Sanim Hossain

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Working Experience

- **Truck Lagbe** Mohakhali Dohs, Dhaka
Jr. Software Engineer May 15, 2024 - Present
 - Developed responsive web applications using TypeScript with Angular frontend frameworks.
 - Worked from UI/UX requirements, APIs, and mockups to build functional, high-performance web applications for the Admin Panel and Shipper Web.

Academic Projects

- **Government Vaccination Information System Portal** | Using *HTML, CSS, Bootstrap, PHP, MySQL* [\[Link\]](#) - This website provides information about vaccines, vaccination schedules, and related services. It also provides features such as appointments, reminders, and notifications.
- **ToDo Application** | Using *TypeScript, Angular, RxJs* [\[Link\]](#) - This application focuses on efficient task management and user-friendly design. It allows users to create, update, and delete tasks easily and provides real-time updates on task status. This application is maintainable and includes form validation, routing, and local storage for data persistence.
- **IT Company Management System** | Using *Java Swing* [\[Link\]](#) - The program includes text fields for entering details, a button to add information, and a display area to showcase the entered data. Deals with the maintenance of admin, Client, and Product information within the Company.

Capstone Project

Stylometry-based Author Profiling on Bangla Text Using NLP

Education

B.Sc in Computer Science and Engineering

2020 – 2024

East West University (Major: Data Science)

Dhaka, Bangladesh

CGPA: 3.33

Languages & Technologies

- Programming Languages C, C++, Java, Python, SQL, MySQL,
- Web Technologies HTML, CSS, Bootstrap, TailwindCSS, Javascript, TypeScript, Angular, PHP
- Tools GIT, GitHub, VScode, Google Colab

Co-Curricular Activities

- **General Secretary** of the EWU Computer Programing Club Mar 2024 - Present
- **Organizing Executive** of the EWU Computer Programing Club Nov 2022 - Mar 2024

Achievements

- **EWU Victory Day 2021 In-House Programming Contest (EWUCoPC) - Runner-up**
- Participant in **ACM ICPC Dhaka Regional contest 2023 - 60th(out of 225)**
- Participant in **JU National Collegiate Programming Contest NCPC 2023.**
- Problem-Solving - [CodeForces](#): 599 solved, [Leetcode](#): 100 solved, [Vjudge](#): 177 solved
- Accepted a paper titled "**White Blood Cells Classification in Leukemic Blood Images Using Deep Learning and Image Processing with CNN (U-Net) Technologies.**"