

# WASI UR RAHMAN

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[Leetcode](#)



[LinkedIn](#)



[Github](#)



[Codeforces](#)

## OBJECTIVES

With a solid foundation in Data Structures and Algorithms (DSA) and Object-Oriented Programming (OOP) concepts. I am seeking a role where I can utilize my problem-solving skills and technical expertise to develop innovative web solutions and contribute to the growth and success of a forward-thinking organization.

## TECHNICAL SKILLS

● NODEJS ● MERN ● DSA ● GIT ● OOP ● Docker  
● SQL ● EXPRESS ● REACT ● C++ ● HTML ● Figma  
● JAVASCRIPT ● CSS ● PROBLEM SOLVER ● LINUX

## CONTEST PARTICIPATION

- 2022 ICPC Dhaka Regional
- 2023 ICPC Dhaka Regional
- 2022 RUET IUPC
- 2022 BUET IUPC
- 2023 COU-Bracnet IUPC
- 2023 NCPC JU
- CUET Techcarnival 1.0
- RMSTU Tech Fest 2022
- NSTU IUPC
- BAIUST IUPC

## EDUCATION

### RANGAMATI SCIENCE & TECHNOLOGY UNIVERSITY

B.Sc in Computer Science & Engineering

September 2018 - Present

## ACHIEVEMENTS

- **Champion** in RMSTU Tech Fest 2022 - Programming Contest
- **1% - 2%** among all participants globally in Several Codeforces programming contest
- **Awarded** in Code Samurai 2022 by BJIT Limited
- Among the finalist in Final round of Brain Station23 Star Coder program 2024.
- Solved 3500+ problems in different online judges.
- First **Codeforces Expert** from my University.

## PROJECTS

### Ecosync

- User and Role Management: Manage users, roles (Admin, STS Manager, etc.), and authentication.
- Data Entry: Manage trucks, STS, landfills, vehicle movements, and waste data.
- Dashboard Statistics: Real-time monitoring of waste collection and transportation.
- **Technology Used:** ReactJS, NodeJS, ExpressJS, MongoDB, Tailwind CSS, Material UI
- [Github](#)

### Coding-Library

- Here you can find templates of almost all types of codes that i have been using in competitive programming.
- Open the particular topic you are looking for, then check for the desired code template.
- [Github](#)

### Metro-Rail-Ticketing-System

- Implemented a fully functional ticketing system including several APIs (Station management, User, Wallet management)
- It will also provide unique route from one route to another using Dijkstra's Shortest Path Algorithm
- **Technology Used:** NodeJS, ExpressJS, MongoDB, Docker
- [Github](#)

## EXTRA CURRICULAR ACTIVITIES

### ShekhoShekhao (Programming Club of RMSTU)

Competitive Programming Trainer and Founder

February 2020 - present

### RMSTU BDPC 2021 ( A divisional IUPC)

Organizing Committee Member

### RMSTU Intra University Programming Contest 2023

Problem Setter and Judge

## ADDITIONAL INFO

- COMPETITIVE PROGRAMMER ● FAST LEARNER  
● GOOD COMMUNICATION SKILL ● TEAM PLAYER