

SAYED TAHSINOOR RAHMAN

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I am enthusiastic about problem solving and have four years of experience in competitive programming. I have a strong work ethic, which makes me a hard worker, punctual, and responsible towards my work. Besides, I have experience working on several academic projects in Qt, Java, and Flutter. Now I am looking for an opportunity in the field of software engineering to apply and develop my skills.

ONLINE JUDGE's PROFILE

- Codeforces Max Rating : **1488 (Specialist)**
- CodeChef Max Rating : **1724 (Old 1773)**
- Leetcode Max Rating : **1545**
- Participated in more than **200 online programming contests** in different online judges
- Solved **2200+ problems** ([Codeforces](#), [CodeChef](#), [AtCoder](#), [Leetcode](#), [LightOJ](#), [Uva](#), [CSES](#), [VJudge](#))

ACHIEVEMENTS

- Represented my university at **2022 ICPC ASIA DHAKA REGIONAL CONTEST**
- **4th Place** | [EDU Inter University Engineering Day 2022 Programming contest](#) (Divisional)
- **Champion** | [IIUC Intra-University Programming Contest Autumn 2022](#)
- **Champion** | [IIUC Intra-University Programming Contest Autumn 2021](#)
- **1st Runners-up** | [IIUC Intra University Programming Contest \(Senior\)](#)
- **2nd Runners-up** | [IIUC CCE Fest Intra Department Programming Contest 2022](#)
- **5th Place** | IIUC CSE FEST 2022 Tech Olympiad

TECHNICAL SKILLS

- Computational Problem Solving, Algorithm, Data Structure, OOP
- Programming Languages : C, C++, Java, JavaScript
- Database : ORACLE, SQLite, MongoDB
- Framework : Qt, Flutter
- Version Control System: git , GitHub
- Operating System : Windows

ACADEMIC PROJECTS

- [Library Management System](#) using **JAVA Swing** and **ORACLE** database
A desktop app for libraries where you can borrow and return books with a history of both students and books.
- [Student Data Management](#) using **Qt** and **SQLite** database
A desktop app where student information can be managed. Here, basic CRUD operations are implemented
- [Personal Expense Tracker](#) using **Flutter**
A mobile app to track daily expenses and show weekly expense bars.
- [Customer Billing System](#) using **C++** and file I/O
A console-based C++ project that implements the billing system of a store.
- [Tic Tac Toe](#) Using **Qt**
Classic Tic Tac Toe implemented with Qt.

EDUCATION

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| • B.Sc. in Computer Science and Engineering
International Islamic University Chittagong | CGPA 3.826 out of 4.00
April 2019-June 2023 |
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EXPERIENCE

- **Trainer & Mentor** (Jan 22 - Present) at **IIUC Competitive Programming Society**
- **Teaching Assistant** (June 22 - Present) at **International Islamic University Chittagong**
- **Problem Setter and Tester** at Several Junior Programming Contest

VOLUNTEERING

- **Assistant General Secretary** (Jan 23 – Present) at **IIUC Competitive Programming Society**
- **Bootcamp Coordinator** (June 22- Jan 23) at **IIUC Competitive Programming Society**