MD. Salim Mia

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OBJECTIVE

As a fresher in Computer Engineering, my goal in entry-level work is to use my technical skills to address real-world problems and contribute to new projects. I'm committed to lifelong learning and development in the field of computer engineering.

EDUCATION

JAGANNATH UNIVERSITY

BSC IN COMPUTER SCIENCE AND ENGINEERING

Jan 2017 - Jan 2024

SKILLS

Programming Languages:

•C\C++(Fluent) • Java(Fluent) • Golang(Familiar)

Framework:

• React JS

Database:

• MySQL • PostgreSQL

Others:

• Git • Docker

PROBLEM SOLVING

I have solved more than 2,000 programming problems on different online judges.

Online Judges:

• Codeforces: 1450+ Problems

• CodeChef: 90+ Problems

• LeetCode: 100+ Problems

• AtCoder: 100+ Problems

• SPOJ: 100+ Problems

• Light OJ: 132 Problems

• UVA: 58 Problems

LINKS

ICPC ID: MD. Salim Mia Github: Muhammad Selim LinkedIn: MD. Salim Mia

Light OJ: noob

Codeforces: Max-Rating-1537-Specialist

CodeChef:Max-Rating-1939-4*
StopStalk: Solution in Different OJ

LeetCode: salim_jnu

ACHIEVEMENT

PROGRAMMING CONTEST & OTHERS

Participated at more than 20 onsite national programming contests and Solved more than 2000 problems in different Online Judges

- ICPC Asia West Continent Finalist 2021. (JnU_The_Last_Phase)
- ICPC Asia Dhaka Regional Contest: 2019, 2021(30rd), 2022.
- Top 10 in multiple National Contest. JnU The Last Phase
- SUST IUPC 2019, 2023(22nd). TheOneYouDon'tWant
- BUET IUPC 2022(24th). JnU_The_Last_Phase
- AUB IUPC 2018(20th). JnU_O(1)
- 5 times ACM ICPC Asia Dhaka Regional Preliminary Contest (2018 to 2022). Best Rank <u>29th</u> out of 1700+ teams in 2022 and 38th out of 1700+ teams in 2021.
- 1st runner up at UITS IUPC 2023.
- <u>CHAMPION</u> at JnU Intra Department Programming Contest 2019.

EXPERIENCE

PROBLEM SETTER & JUDGE JNU INTRA UNIVERSITY PROGRAMMING CONTEST (2022 - 2023)

- Trained junior students in C, C++ programming, Data Structures, and Algorithms to approach Codeforces problems.
- Arranged practice contests for Juniors.

ACADEMIC PROJECT

E-ROOMBOOKINGS.COM

This is an Online Room Booking (Web Application)
The main feature of this project is finding available rooms and booking online.

- Tech Stack: HTML, CSS, JavaScript, Golang, Docker, and MySQL
- To get the project from dockerhub (<u>e-roombooking.com</u>) or from github (<u>e-roombooking.com</u>)

EVENTS-GO

There is an REST API for creating, updating, and deleting Authentic users. Here I use JWT Authentication

- Tech Stack:Golang with gin framework, Docker, and PostgreSQL
- To get the project from dockerhub (<u>events-go</u>) or from github (<u>events-go</u>)