

Rohan Sinha

Competitive Programmer | Java enthusiast

Contact: | rohansinha141635@gmail.com | [Linkedin](#) | +8801730891088 |
| [Github](#) | [Portfolio](#) | [Codechef](#) | [Codeforces](#) | **Location:** Sylhet, Bangladesh |

Skills:

Problem Solving and DSA (Data structures and Algorithms) :

Solved over 800+ Data structures and Algorithm based problem on
online judges (codeforces, codechef, atcoder, virtual judge, Coding Ninjas, Leetcode)

Java (Basic)

Basic Knowledge about Strings, Arrays, **OOP** (Classes and Objects, Encapsulation, Inheritance, Polymorphism, Abstraction, Interfaces, Polymorphism) .

C++(Intermediate)

Intermediate **OOP**, expert at **STL(Standard template library)** and solving competitive problems.

Linux (Ubuntu):

Improved basic Linux proficiency through regular terminal use for navigation, file management, and executing commands, while also gaining hands-on experience with Git by actively pushing changes to repositories.

Experience:

ICPC Preliminary Programming Contest 2021 Team Contest:

- Participated in International Collegiate Programming Contest (ICPC) Preliminary round and secured [371](#) position among 1700+ teams
→ [\(Certificate\)](#)

Online Programming Contest:

- Best rank in codechef (Individual) :** Global([353](#)), Country([10](#)), University([01](#))
- Max rating on codechef :** 1470 (Handle: [rohan_101](#)) , **Max rating on codeforces:** 1022.

Problem Setter :

- Experience as a problem setter in ICE 7th batch farewell Programming Contest, NSTU → [\(Link\)](#)

Projects:

HTML | CSS | JavaScript

Creates a basic [portfolio](#) website with HTML and CSS and JavaScript.

[ProjectLink](#)

Education:

-  Pursuing Bsc. In Information and Communication Engineering at Noakhali Science and Technology University.