## Adarsh Kashyap

J +91 7857904120 

■ kashyapadarsh008@gmail.com 

m www.linkedin.com/in/adarsh8409 

o github.com/adarsh8409

## **EDUCATION**

| Year           | Degree/Certificate                        | Institute   | CGPA/%    |
|----------------|---|---|-----------|
| 2020 - Present | B.Tech - Computer Science and Engineering | National Institute of Technology (NIT) Jamshedpur | 8.53/10.0 |
| 2019 - 2020    | Class XII - CBSE                          | Red Rose School Deoghar Jharkhand                 | 93.8%     |
| 2017 - 2018    | Class X - CBSE                            | G D DAV Public School, Deoghar Jharkhand          | 94%       |

## **TECHNICAL SKILLS**

**Programming Languages:** C | C++

Problem Solving | Data Structures and Algorithms | Competitive Programming

Web Technologies: HTML | CSS | Node.js | Express.js

**Databases:** MySQL

Tools/Platforms: Git | Github

#### RATINGS

- Codeforces Candidate master (Max. Rating 1913) under the handle Adarsh8409
- Codechef 5-star coder (Max. Rating 2151) under the handle adarsh\_kashyap

## **ACHIEVEMENTS**

- Winner of Code War, Coding Contest organised by NIT Jamshedpur. and Coding Ninjas
- Stood 2nd in Vishwakarma Cup'22, Coding Contest organised by NIT Jamshedpur.
- One of the 30 finalists in Shaastra Programming Contest Prelims conducted by IIT madras.
- Stood AIR 306 and Global Rank 645 in Google Kick Start 2022 Round B.
- Stood AIR 3 and Global Rank 77 out of 23781 participants in Codeforces Round #825.
- Stood AIR 13 and Global Rank 139 out of 22651 participants in Codeforces Round #838.
- Stood **Global Rank 14** in **CodeChef** Starters 48.
- Stood **AIR 3** and **Global Rank 173** out of 23145 participants in **Codeforces** Round #756.
- Stood AIR 19 and Global Rank 228 out of 25570 participants in Codeforces Round #812.
- Stood **AIR 22** and **Global Rank 259** out of 18577 participants in **Codeforces** Round #773.
- Stood Global Rank 32 in CodeChef Starters 45.
- Stood Global Rank 23 in Alohomora conducted by NIT durgapur.

## **PROJECTS**

## StarHotels - Web App for reviewing Hotels

- Implemented CRUD operations on managing hotels and reviews.
- Supports **authentication** by allowing only logged-in user to add new hotels or edit an existing one.
- Supports **authorization** by restricting the access to edit hotel details or delete reviews added by other users.
- Technologies Used: HTML, CSS, Node.js, Express.js, MongoDB.

## Suduko Solver

- Made a sudoku solver web application using HTML, CSS and JavaScript.
- Used recursion and backtracking for developoing the logic of sudoku solver.

#### Positions of Responsibility

# **Programming Club of NIT Jamshedpur** *Member*

June 2022 - Present

• Conducted workshops on the use of Data Structures and Algorithms.