

# MOHIT RAI

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## EDUCATION

**Chhatrapati Shahu Ji Maharaj University**  
Bachelor of Technology, CSE  
CGPA – 8.07

**Kanpur**  
**July 2016 to present**

**C.S.H.P Memorial Public School**  
Senior School, Central Board of Secondary Education  
Aggregate Score – 91.2%

**Ghaziabad**  
**April 2014- May 2015**

## WORK EXPERIENCE

**Edyst.com** (Remote Intern)

**Jan 2019 to March 2019**

As a Software Content Creator, I draft algorithmic and data structures question contents, editorial solutions, and test cases.

**YouTube Channel ( [Go code](#) )**

**June 2018 to Present**

Running YouTube channel on Data Structure, Algorithm and Competitive Programming.

**Subscribers : 2.3K & Views : 63K.**

## COMPETITIVE PROGRAMMING SKILLS

**CodeChef** - Current Rating: 2021, Problem Solved - 326

**HackerRank** - Current Rating: 2015, Problem Solved - 229

**Codeforces** - Current Rating: 1657, Problem Solved - 461

**HackerEarth** - Current Rating: 1593, Problem Solved - 244

**SPOJ** - Current world rank: 3700, Problem Solved - 211

## ACHEIVEMENTS

Qualified for 2017 and 2018 **ACM ICPC** Onsite Regionals (74<sup>th</sup> / 162 teams).

Student of the first batch of **InterviewBit Academy**.

Qualified the Codechef Certified **Data Structure & Algorithms** Programme.

Secured **Rank 1** in Online round 1B of Snackdown 2019.

Ranked 25th in the finals of CodeRed( IITA Aparoksha 2017 ).

## PROJECT

**Name:** Group Expense Manager (**Team Size:** 2)

- **Duration:** July 2019 – August 2019
- **Role Played:** Designed DB model, designed and developed relevant APIs with proper documentation.
- **Skills and Framework Used:** Python, SQLite and Flask.
- **Link:** <https://github.com/akashvermaofskt/group-expense-manager>

Group expense manager is a web-based application intended for the easiest way to share expenses with friends and family and stop stressing about “who owes who.”

Here a user creates groups for any splitting situation and then add friends in group then everyone adds their expenses then we will keep track of who should pay next, or settle up by recording cash payments.

## **TECHNICAL SKILLS**

**Programming Language:** C, C++, Java, Python, SQL. More Conversant with C, C++.

**Tools and Frameworks:** Git, Flask.

**Operating System:** Mac OS, Linux, Windows.

## **INTERESTS**

Algorithms, Data Structure, Number Theory, Anime, Gym.

## **DECLARATION**

I hereby declare that the information provide is true to the best of my knowledge.