http://www.themohitrai.tech

Phone No. +91-8299529646

**Email:** cenation092@gmail.com

# **EDUCATION**

Chhatrapati Shahu Ji MaharajUniversity

B.Tech - Computer Science & Engineering, CGPA: 8.07

Kanpur, India July 2016 to Present

Ghaziabad, India

April 2014 - May 2015

### **WORK EXPERIENCE**

YouTube Channel ( Go code )

12th, Aggregate Score: 91.2%

C.S.H.P Memorial Public School

June 2018 to Present

- Running YouTube channel based on Data Structure, Algorithm and Competitive Programming.
- Subscribers: 3.1K & Views: 101K.

# Edyst.com (Remote Intern)

May 2019 to June 2019

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

# **COMPETITIVE PROGRAMMING SKILLS**

- Codechef Current Rating 2021, Problems Solved 329
- HackerRank Current Rating 2015, Problems Solved 251
- Codeforces Current Rating 1657, Problems Solved 479
- HackerEarth Current Rating 1593, Problems Solved 244
- InterviewBit Current Global Rank 9, Problems Solved 402
- SPOJ Current World Rank 3700, Problems Solved 211

# **ACHIEVEMENTS**

- Selected as one of 250 from 10K participants for first batch of InterviewBit Academy.
- Qualified for 2017, 2018 and 2019 ACM ICPC onsite regionals (74th / 162 Teams in Kanpur Onsite Regional).
- Qualified the Codechef certified Data Structure & Algorithms programme.
- Rank in Online round 1B of Snackdown 2019 (104<sup>th</sup> / 15K Teams).

# **PROJECT**

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

July 2019 to August 2019

- Role Played: Designed DB model, designed and developed relevant APIs with proper documentation.
- Skills and Framework Used: Python, SQLite & Flask.
- Link: https://github.com/akashvermaofskt/group-expense-manager

A web-based application intended to share expenses with friends to stop stressing about "who owes who."

### **PROGRAMMING SKILLS**

• C++ (Proficient), Java (Familiar), Python (Familiar), Git and Flask.

#### **INTERESTS**

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

## **DECLARATION**

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