

# Rishav Kumar Jain

Master of Computer Application  
National Institute of Technology, Jamshedpur  
Jharkhand, 831014

+91-9692053101  
✉ rishavkumarjain2000@gmail.com  
GitHub  
LinkedIn

## EDUCATION

### •Master of Computer Application

National Institute of Technology, Jamshedpur

2021-24

CGPA: **8.0/10.0**

### •Bachelor of Computer Application

Hemchand Yadav Vishwavidyalaya, Durg

2017-20

PERCENTAGE: **75/100**

## PERSONAL PROJECTS

### Hotel Booking System

May 2023 - July 2023

Designed and developed a modern Hotel Booking System with innovative facial authentication technology

- Created a full-stack app using Context API, JWT, custom hooks, and React calendar.
- Integrated enhanced security For Storing Password.
- Utilized Technologies: React, Node.js, MongoDB.

### Chat Application

July 2023 - August 2023

A React-based web application that allows users to chat in real-time

- Utilized Firebase Integrated Email/Password providers for user Authentication and Cloud Firestore for data storage.
- Technology Used: React, Firebase, CSS.

### Finding k-Nearest-Neighbors

April 2023 - May 2023

Find K-Nearest point Without Using Its Libraries(Sklearn)

- To find K-nearest points without using libraries like Scikit-learn, implement a custom k-nearest neighbors algorithm in Python.
- Technology Used: Machine Learning, Python.

## TECHNICAL SKILLS

**Languages:** C, C++, Javascript, Core java

**Libraries :** Express js, Standard template library

**Devloper Tools:** VScode, Git, Github

**Web Technology:** HTML, CSS, ReactJs, NodeJs, Machine Learning

**Cloud/Databases:** MongoDB, SQL, Firebase(Basic)

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System.

## ACHIEVEMENTS

- Solved **500+** problems on Leetcode/GeeksforGeeks/Codechef/Codeforces
- Secured **993th** rank out of 19000 participants in LeetCode's Biweekly Contest 116.
- Secured **4036th** rank out of 27921 participants in Codeforces Round 153 (Div. 2).
- Secured AIR **457th** Rank in Nimcet Exam .
- Qualify In Maths Olympiad Exams in Class **10th**

## LINKS

- **LeetCode**
- **GFG**
- **CODEFORCES**

## POSITION AND RESPONSIBILITIES

- Class Representative (2017-2020).
- Member Of Event Management in Graduation Level (2018 - 2020) .
- Technical head at Society of Computer Application ,Jamshedpur (2021-2024).

## LANGUAGE

• English • Odia • Hindi

## HOBBIES AND INTERESTS

- Game : I am interested in playing cricket, listening music which helps me energize.
- Spirituality : I am interested in Sprituality work like Meditation and Divinity Work
- Travelling : I like to travel new place and enjoying new things