# Saurabh Singh

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ACADEMIC DETAILS

B Tech (Computer Science &	2021-2025	Madan Mohan Malaviya University of	7.88 / 10.0
Engineering)		Technology, Gorakhpur	
Class XII (CBSE)	2020	Central Academy, Basti	89.4%
Class X (CBSE)	2018	Kapil Ganga Public School, Basti	88%

#### INTERNSHIP/EXPERIENCE

#### PROJECT MENTOR | Girl Script Summer of Code | Remote | Certificate

May 2024-July 2024

LinkedIn: Saurabh Singh

I have been assigned to mentor in the 3-month Open-Source Program for the SPRING and BEAUTIFY project.

#### INDUSTRIAL TRAINING | Signal and Telecom Training Centre N.E Railway | Gorakhpur

June 2023- July 2023

It is a training program that provides us platform to learn technologies that ensures safety and efficiency of railway.

## **PROJECTS**

## JAPPLY- JOB SEEKING WEBSITE | LIVE

June 2024-July 2024

- A web application based on MERN STACK used for job posting and applying.
- Technologies: HTML(10%), CSS(50%), ReactJS(40%), NodeJS(50%), Express(20%), and MongoDB(40%).

#### AIRLINE SERVICE | LINK

May 2024-June 2024

- It is a backend of airline service that have functionality of searching, booking and sending reminders for the tickets.
- MERN project in which 4 services are used each service have its own functionality.
- Technologies Used: HTML(30%), CSS(40%), JavaScript(20%), React, js(55%), Nodejs(60%), Express(57%), MongoDB(40%).

NETFLIXGPT | LIVE

January 2024- April 2024

- Basic Netflix clone that uses API to fetch 100+ movies from TMDP website, also added additional feature of CHATGPT recommendation system.
- Technologies Used: HTML(30%), Tailwind(30%), JavaScript(35%) and ReactJS(55%).

#### **ACHIEVEMENTS**

#### **RATING IN CODING PLATFORMS:**

Codechef: 3 Star Max rating (1619) (Link), Codeforces - Newbie Max rating (1028) (Link)

#### **RANKING IN CODING CONTESTS:**

- Global Rank 53 in Codechef November Long (Div. 04) | Link
- Global Rank 58 in Codechef December Long (Div. 03) | Link
- Global Rank 671 in Codechef Starters 78 (Div. 03) | Link
- Global Rank 285 in Codechef Starters 144 (Div. 03) | Link

## **OTHER:**

- Solved 500+ problems in various platforms (CODECHEF, GFG, LEETCODE, HACKERRANK, CODEFORCES).
- Achieved Top 5 rank in district level Olympiad, Received Goodies.
- Secured Top 2% in a course Introduction to Machine Learning (IITM) | Link
- Under Top 5% in a course Programming in Modern C++ (IITKGP) | Link

#### **SKILLS**

**TECHNICAL:** C/C++, Basic Python, Basic Java.

WEB TECHNOLOGIES: HTML, CSS, Tailwind, JavaScript, ReactJS, NodeJS, MYSQL, MongoDB, JQuery.

**CERTIFICATES:** Introduction to Machine learning (IIT Madras) | Programming in modern C++ (IIT KGP).

COURSES: Data Structure & Algorithm, Object Oriented Programming, Database Management System, Operating System, Software Engineering, Computer Network.

**SOFT SKILLS:** Time Management, Leadership, Self learning, Communication, Collaborative Support.

**AREA OF INTEREST:** Software development, Competitive Programming, Machine learning.

## POSITION OF RESPONSIBILITY

## GOOGLE DEVELOPER STUDENT CLUB, MMMUT

- I hold the position of an Executive Member in the Web and Firebase Team (Aug 2022 Present) | Gorakhpur, India.
- Currently serving as a Web and Firebase Mentor since Aug 2023.