

SANSKRITI SINGH

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ACADEMIC DETAILS

B Tech (Computer Science Engineering)	2020-2024	Madan Mohan Malviya University of Technology, Gorakhpur	8.07/10.0
Class XII (UP)	2019	Carmel Girls' Inter College, Gorakhpur	83.6%
Class X (UP)	2017	Carmel Girls' Inter College, Gorakhpur	85.5%

INTERNSHIP/EXPERIENCE

Problem Setter

IMOGHA

August 2022-Present

- Created 50+ coding questions on different topics of data structure and algorithm with 90% acceptance.

Microsoft Intern Engage Mentee 2022

MICROSOFT

May 2022-June 2022

- Made a face recognition-based project under a mentee as a part of the Microsoft Intern Engage Mentorship program.

PROJECTS

Face-Recognition (Project Link: https://github.com/ssanskriti-25/Face_Recognition_Project)

- Tech Used** - Python
- This is the face recognition project which is used to mark the attendance of the students.
- This will detect the live faces through the webcam and mark the attendance for the detected face.
- For storing the data of the students, it uses csv file.

My-Portfolio (Project Link: https://ssanskriti-25.github.io/My_Portfolio/)

- Tech Used** – React JS
- A template for my portfolio.
- I developed a dynamic portfolio website using React, showcasing front-end development. The site highlights projects, skills, and achievements, demonstrating proficiency in HTML, CSS, JavaScript, and React libraries.

College Society Website (Project Link: <https://ssanskriti-25.github.io/society-website/>)

- Tech Used** - HTML, CSS, JavaScript and Bootstrap.
- A template for the event named Debugger King organized by the Computer Engineering Society MMMUT, Gorakhpur.
- There are various section as the details of the event co-ordinators, the previous year winners of this event and also one FAQ section that is related to the common doubts of the juniors.

ACHIEVEMENTS

- Led successful global **Codewar** contest on **Codechef**, 1500+ participants. Curated engaging and challenging questions for the competition, promoting active participation and skill development. (Link: <https://www.codechef.com/MMCW2021>)
- Earned **4 badges on leetcode** and **6 badges on Coding Ninja** coding platforms.
- Solve 540+ questions on **GeeksForGeeks** and maximum POTD streak of 101 days. (Link: <https://auth.geeksforgeeks.org/user/ssanskriti647/practice>).
- Solved 830+ questions and attended 32+ contest on **leetcode**. (Link: https://leetcode.com/Sanskriti_25/).
- 5-star on **Hackerrank** in C++ and problem solving (Link: https://www.hackerrank.com/sswarnima546?hr_r=1).
- Codechef** highest rating 1584 and solved 200+ questions. (Link: https://www.codechef.com/users/ssanskriti_25).
- Solved 100+ questions on **Codeforces**. (Link: https://codeforces.com/profile/ssanskriti_25).

SKILLS

Strongest Area: Data Structure and Algorithms

Languages and Tools: C++, HTML, CSS, JavaScript, ReactJs(Beginner), Github.

Curriculum: DBMS, Operating System, Computer Network.

EXTRACURRICULAR

- Member of two of the technical society of our College.
- Organized **Web Development classes** and quizzes for our juniors.
- CP Session Co-ordinator at Codechef Chapter MMMUT, Gorakhpur.