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   **IMOCHA**   *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.

E-Commerce Website (Project Link: https://ssanskriti-25.github.io/E-Commerce-Website/)

- **Tech Used** – HTML, CSS and JavaScript.
- A template for the e-commerce website.
- Designed and implemented interactive features, including product sliders, new arrivals, product details and also about the seasonal sales.

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 eventand 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 500+ questions on **GeeksForGeeks** and maximum POTD streak of 101 days. (**Link:** https://auth.geeksforgeeks.org/user/ssanskriti647/practice).
- Solved 740+ 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.