

# Sakshi Nandkishor Chapke

UG (III Year I Semester)
B.Tech. (Polymer Science and Engineering)

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Area of Interest

Competitive Programming, Machine Learning, Web Development.

#### Education

Year	Degree/Examination	Institution/Board	CGPA/ Percentage
2022	B.Tech. 2nd Year	Indian Institute of Technology, Roorkee	7.976
2019	Intermediate (Class XII)	Jawahar Navodaya Vidyalaya Akola	69.00 %
2017	Matriculate (Class X)	Jawahar Navodaya Vidyalaya ,Akola	9.200

## Internships

### Artificial Intelligence and Machine Learning Intern | YBI Foundation

January 2022 - March 2022

- Worked on a ML Model to predict second car prices and new car prices according to brand value and depreciation.
- Developed a website to make the model more user friendly.
- Explored different python libraries and worked with ANN (Artificial Neural Network).
- Worked on different software like colab, jupyter, anaconda and learn about preference of clients.

## Projects

#### Web Development Project | Skill Vertex

February 2022 - March 2022

- Designed a wireframe for Ecommerce website and worked to develop it.
- Mastered various Web Development languages like HTML, CSS and JavaScript to make the site more responsive.

Awards / Scholarships / Academic Achievements

· Awarded ENCORE 2022 for outstanding academic, co-curricular, and extracurricular achievements by IIT Roorkee.

Skills

Computer languages C++, Python, HTML, CSS, Javascript

Software Packages Microsoft Office

Additional Courses Data Structures and Algorithms, Machine Learning Fundamentals [Python]

Languages Known English (SRW), Hindi (SRW), Marathi (SRW)

Positions of Responsibility & Extra Curriculars

## Participant | Syntax Error (SDS LABS)

January 2021 - February 2021

- Worked on Frontend in a team of four members to develop website for hackathon which facilitates access to course materials such as notes, lecture recording.
- Website helped lot of college students to access study material easily.

#### Team member | NSO Basketball

December 2020 - Present

- Represented IIT Roorkee basketball Women's team in various local matches.
- Served as a core team member of NSO Basketball.

#### References

Prof. Ashish Yadav Associate Professor, IIT Roorkee ashish@ch.iitr.ac.in +91-1332-285265 Prof. Ashwini Kumar Sharma

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