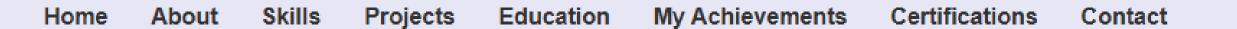
Name: Sneha Chaurasia

PRN: 202401110046

Roll no: CS7-44 / All-08

Batch: CS72

DIV: CS7



Welcome to My Portfolio

Discover my engineering journey, projects, and skills as a first-year student passionate about innovation

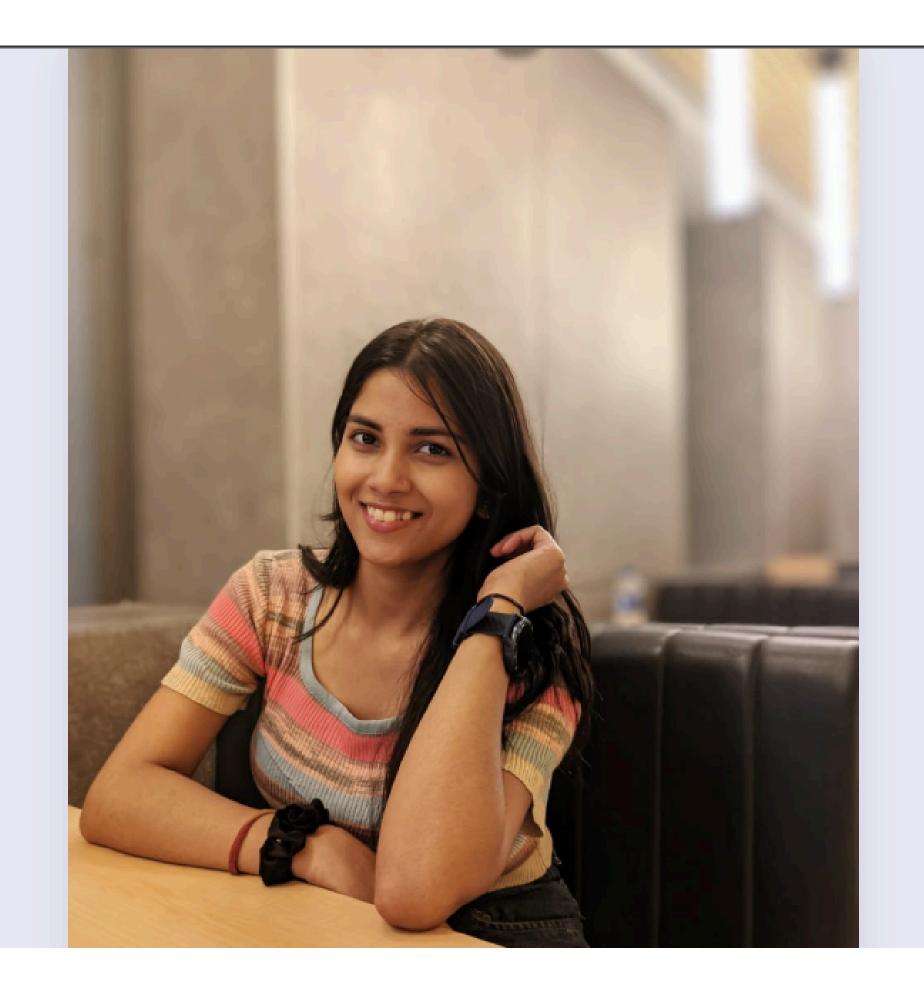
Get Started

Hi, I'm Sneha Chaurasia

First-Year Engineering Student | Aspiring Innovator

Passionate about mathematics, coding, and sustainable engineering solutions. Currently, I'm exploring the wolrd of AIML engineering. I'm also learning Python, HTML, and CSS to build innovative projects..

View My Projects



About Me

Curious, Creative, Driven.

Al Engineering Student | Problem-Solver | Future Tech Leader

I'm a first-year engineering student at MIT AOE, passionate about solving real-world problems through technology. My journey began in high school, where I fell in love with coding and programming.

- Coding: Python | HTML | CSS | SQL | Javascript
- Exploring: Computer Vision | Ethical Al | Generative Models
- **Growing:** Through hackathons, research papers, and midnight debugging sessions

As one of few women in my engineering batch, I'm determined to prove that sarees and soldering irons make an unbeatable combination.

I like to read books and listen to almost all types of songs.

I even like to ride bycicle and play badminton ,which I try to do it in a week.







My Skills



Programming

Python, C, C++, SQL. Basic web development (HTML/CSS/JS).



3D Modeling

SolidWorks with AI, Fusion 360 for design and prototyping.



Mathematics

Machine learning problem solving skills using mathematics.



Data Analysis

Excel, Tableau ,Orange and Python for engineering data processing.

My Projects



My Digital Portfolio

This is a project about myself where you can get to know me better.





DATA Analysis

This is a project where we created different charts on the basis of analysis made.





Project on Quantum Techonology

Quantum Computiong Solutions for Smart Cities and its brief overview.



R View Project PDF

My Education

MIT Academy Of Engineering

BTech CSE- AIML Engineering

2024 - Present

Courses: EEE, Programming for Engineers(Python), Calculus, Physics,

Discrete Structure

CGPA Sem-1: 8.52

PACE Junior Science College, Dadar

Higher Studies & Entrance Program

2022-2024

Holy Cross High School

Primary and Secondary school

2010 - 2022

Completed my SSC board & Girl President of

Green house.

Score: 95.20%

PACE Junior Science College, Dadar

Higher Studies & Entrance Program

2022-2024

Studied 11th and 12th and for JEE(mains),MHTCET,BITSAT,etc exams.

Score: 83.00 %

My Achievements



High SChool Winner

Achieved the highest score in girls during my 10th-grade board exams. Stood 2nd in overall secondary school.



Top Scorer

Achieved the score of 93.9 %ile in JEE
MAINS & 94.83 %ile in MHT CET. Ilso was
able to clear exams like
BITSAT,VITEEE,etc



Best Innovator

Recognized as the "Best Innovator" for creating a sustainable project during a college competition.

My Certifications



Python Essentials-1

Completed the "Python Essentials-1" course by the Cisco Networking Limited. It was a beginner-level introduction.

View Certificate



Python Essentials-2

Completed the "Python Essentials-2". It was an intermediate-level course.

View Certificate



SQL for Data Science

Earned a certificate in "SQL for Data Science" from DataCamp.

View Certificate



HackerRank

Achieved certifications in Python and Problem Solving on HackerRank.

View Certificate



Great Learning

Completed the "Introduction to Artificial Intelligence" course on Great Learning.

View Certificate

Get In Touch

Let's Connect!

I'm open to internships, research opportunities, or just chatting about engineering!

Feel free to reach out to me through the form below or connect with me on social media. I'm always eager to learn and collaborate on exciting projects!

Contact Information

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- Email: sneha.chaurasia0306@gmail.com
- Phone: +91 7039742115
- Working Hours: Monday Friday: 9AM 5PM









