

Ansh Rajani

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EDUCATION

IIT MADRAS

BACHELOR OF SCIENCE IN DATA
SCIENCE

june 2026 | Madras, IN
Cum. GPA: 7.52 / 10.0

MEDICAPS UNIVERSITY

B.TECH IN COMPUTER SCIENCE

june 2026 | Indore, IN
Cum. GPA: 7.82 / 10.0

LINKS

Github:// [Ansh-R-8](#)
LinkedIn:// [ansh-r](#)
Website:// [ansh-r](#)

SKILLS

PROGRAMMING

- Python
- C
- C++
- Pandas
- Machine Learning Foundations
- Computational Thinking

QUANTITATIVE SKILLS

- Mathematics
- Advanced Statistics
- Business Data Management
- Problem Solving
- Critical Thinking

TOOLS

- Microsoft Excel
- Matplotlib
- Numpy

LANGUAGES

Hindi(Fluent)
English(Proficient)

ABOUT ME

- A dedicated **Computer Science Engineering** student with a passion for exploring the possibilities within the realm of technology.
- Currently pursuing a **Bachelor of Technology degree** at Mediacaps University and **Bachelor of Science in Data Science** at the Indian Institute of Technology Madras.
- Building a robust foundation in programming, focusing on **Python, C, and Object-Oriented Programming**.
- In the early stages of my academic journey, the combination of computer science and data science studies equips me with a diverse skill set.
- Eager to contribute my skills to meaningful projects, I bring a proactive mindset and a commitment to learning.
- Continually expanding my knowledge and embracing the challenges that come with the dynamic fields of computer science and data science.

PROJECTS

EXPLORATORY DATA ANALYSIS | PYTHON | PACKAGES : PANDAS, NUMPY AND MATPLOTLIB

Dec 2023 – Jan 2024 | Self

- Currently working on it
- EDA plays a key role in Data analysis process as it helps us to make sense of our data
- Involves visualizing for better Exploration.

SNAKE GAME | PYTHON

Sept 2023 – Sept 2023 | Self

- Here I've used python and pygame library to develop a classic snake game.
- Implemented features like Snake movement, collision detection, and score tracking.

PROBABILITY DISTRIBUTION | STATISTICS

Oct 2022 – Oct 2022 | Self

- Here I've taken a Dataset which relates to Australia's cricket players and the runs scored by them.
- Calculated the probability of hitting fours.
- Checking whether it follows uniform distribution or not.

CERTIFICATIONS

IIT MADRAS	Foundation level in Programming and Data Science
IIT MADRAS	Programming in Python
SKILLUP	Microsoft Excel