



# Vedant Yadav – Aspiring Data Scientist



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## About Me:

Hardworking and enthusiastic college student working towards a **B.Sc in Data Science** from IIT Madras. Also pursuing a **B.Tech in CSE**. Skilled in **Python**, problem-solving and data analytics. Dedicated to learning and contributing as a team player. A person having vivid interest in dealing with numbers , facts and figures . Always working on improving myself while being humble and honest to the process.

## My Work

**May 2024–December 2024**

### Internship Project : IoT Testbed

Institution : IIT Ropar

Duration : 6 months (2 months offline)

Project Description : A project showcasing an IoT based testbed designed to simulate real world IoT environment allowing for testing of the systems in a controlled but realistic setting. I was tasked with designing of the testbed

page along with database connection coupled with linear programming to write a mathematical model for scheduling of the jobs in the testbed in an efficient manner.

### Certificate

[View Internship Certificate](#)

## Academic Scores

**10th Grade :** 91.4%

**12th Grade :** 94.8%

**JEE Mains :** 96.8 %ile

**JEE Advanced :** AIR 16k+

**CET :** 98.6 %ile

## B.Sc in Data Science from IIT Madras

2023–2027

### Skills with proficiency:

Data Analytics

Vector Transforms

Calculus

Statistical Models

## B.Tech in CSE from RSCOE, Pune

2022–2026

### Skills with proficiency:

Data Mining & Machine Learning

SQL (DDL, DML)

Cloud Computing & DevOps

Discrete Mathematics

## Skills

**Analytical Thinking**

**Problem Solving**

**Communication**

**Mathematical Reasoning**

**Learning Ability**

## Hobbies

An avid person for strategy based games such as sudoku and chess

A fitness enthusiast indulging in activities like playing cricket and lifting weights for personal satisfaction

Engrossing in problem solving situations to put my analytical abilities to test

## Get in touch with me at:

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