



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

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](#)

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:

SQL (DDL, DML)

Data Mining & Machine Learning

Cloud Computing & DevOps

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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