

# VAIBHAV PAWAR

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## Experience

- **Head Of Data Science - IoThinc VIT Student Club** *Feb 2022 - present*
  - Responsible for guiding 1st, 2nd and 3rd Students in field of data science
  - Assigned tasks and provided hands on guidance, fostering their skills in data analysis, machine learning and visualization
- **Data Science Intern- Skill Updates** *July 2023 - August 2023*
  - Focused on building advanced machine learning models to predict healthcare analytics
  - Leveraged medical records analysis to identify patterns, forecast disease outcome
- **Campus Ambassador - Pregrad** *June 2023 - July 2023*
  - Representing and promoting the initiative on campus
  - Engaging with students, organizing events, and providing information about the Pregrad on campus
- **Project Intern - Inueron.ai** *April 2023 - June 2023*
  - Performed analysis on climate change
  - Employing a diverse range of data analysis tools including Python, SQL, Jupyter Notebook, Excel and Seaborn/Matplotlib

## Projects

- **Crop Care : Best UI/UX Prize - Yantra Hackathon**
  - Innovative project utilizing deep learning CNN to predict crop diseases from user-uploaded images, coupled with soil-based ML algorithms to recommend the best-suited crops for specific farmland.
- **Movie Recommendation System**
  - Built and deployed a Movies Recommendation System that provides personalized movie suggestions to users based on their interests in genre, year, and certification preferences. The system utilizes Machine Learning algorithms, data analysis, SQL, Python for backend and a user-friendly frontend interface.

## Skills

- |                   |                      |                    |
|-------------------|----------------------|--------------------|
| • Data Structures | • Python             | • Data Analysis    |
| • C/C++           | • R                  | • Machine Learning |
| • SQL             | • Data Visualization | • Deep Learning    |

## Education

- |                                   |               |                              |
|-----------------------------------|---------------|------------------------------|
| ● CSE Btech - VIT VELLORE         | • CGPA - 9.50 | <i>Sept 2021 - June 2025</i> |
| ● 12th - Chaitanya Academy        | • CGPA - 9.03 | <i>2019--2021</i>            |
| ● 10th - Bharat Childerns Academy | • CGPA - 8.93 | <i>2008-2019</i>             |

## Certifications

- Google Data Analytics <https://rb.gy/dqx94>
- PW Buissness Analytics <https://rb.gy/9gohz>