

## Vedant Aggarwal

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### SKILLS

- ❖ C
- ❖ Python
- ❖ Data Visualization Tools – PowerBi and Tableau

### EDUCATION

- ❖ XII (CBSE) | Greenway Modern School, Roorkee 86.4% | 2022
- ❖ X (CBSE) | Greenway Modern School, Roorkee 97.0% | 2020

### EXPERIENCE

#### ❖ Data Analyst Intern | CodTech IT Solution Pvt. Ltd.

Worked on two projects involving data analysis and model building. Analyzed the sales data of video game sales to generate insights from it. Developed a weather prediction model that predicts various aspect of weather using linear regression and classification models. Technology used – Python, pandas, NumPy, seaborn, matplotlib and sklearn.

#### ❖ Machine Learning Intern | CodTech IT Solution Pvt. Ltd.

Worked on two projects focused on developing models for different tasks. Developed a model for predicting house prices for houses in Bangalore. This was a regression model developed with a descent average error. Another task focused on developing anomaly detecting models. This was a comparative study between different models used for anomaly detection. Technology used – Python, pandas, NumPy, seaborn, matplotlib, sklearn and pylab.

### CERTIFICATIONS

- ❖ Data Analytics with Specialization in Tableau Workshop (March 28, 2024)
- ❖ Data Tableau Workshop (April 2, 2024)
- ❖ Power Bi Workshop (April 3, 2024)

### POSITION OF RESPONSIBILITY

- ❖ Event Organizer | Quantum University (March 28, 2024)  
Organized an event for 200+ college students including various activities testing them on their hard skills as well as their soft skills.