

AKSHIT BANSAL

Sri Ganganagar, Rajasthan

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Summary

Aspiring Data Scientist seeking to learn and grow in a dynamic environment while contributing to meaningful projects using statistical analysis, machine learning, and data visualization techniques. B.Tech graduate with a passion for data science and analytics. Proficient in Python, basic machine learning algorithms, and data visualization tools. Continuously upskilling through online courses and projects.

Education

Jaipur Engineering College and Research Centre

Nov 2022 – June 2026 CGPA:8.26

Bachelor of Technology in Computer Science

Jaipur, Rajasthan

Central Board of Secondary Education (CBSE)

2021-2022

Senior Secondary Certificate (12th)

Percentage: 85.2

Central Board of Secondary Education (CBSE)

2020-2021

Secondary School Certificate (10th)

Percentage: 87

Skills

Languages: Python, C, C++

Libraries and Frameworks: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

Developer Tools: VS Code, Pycharm, Jupyter Notebook, Git

Soft Skills: Time management, Eager to learn new things, Active Listener, Trustworthy

Internship

Upflairs Private Limited, Jaipur

May 2024 – July 2024

- Learned about Data Science to manage, clean and analyze the data.
- Build a Flood Predictor which is used to predict the floods using Images.
- Learned how to use mathematical tools like measures of central tendency, hypothesis testing etc.. to fill the empty values in the Dataset

Projects

House Price Prediction System | Python, Linear Regression, Streamlit Deployment

March 2023

- Developed House Price Prediction System using Python libraries such as Numpy, Pandas, Scikit-learn.
- Implemented using Machine Learning algorithm linear regression to determine the price based on the number of bedrooms, bhk, area, locality etc...
- Used Streamlit for building graphical user-interface design by using various drop downs and a button to calculate the actual property price

Sales and Profit Analysis Across Different Regions | Tableau Public Data Analysis

January 2024

- Created a Dashboard that depicts the sales across different regions across the U.S. States using Tableau Public Software
- Used Different fields of comparisons for determining the sales and profit. Depicted using bar chart, pie chart, line chart and heatmap
- Gathered proper insights by analysing the data and represented in the form of the story

Olympics Medal Tally Analysis | Python, Exploratory Data Analysis

April 2025

- Olympics Medal Tally analysis using Numpy and Pandas featuring country-wise, and athlete-wise medal breakdowns.
- Performed data cleaning and preprocessing using techniques such as group-by(), dropna(), fillna(), and duplicate removal.

Certifications

100 Days of Code Python | Udemy

August 2025

- Completed the Python bootcamp and learned about the basis such as loops, conditional statements, functions and automation.