

AKSHIT BANSAL

Sri Ganganagar, Rajasthan

+91 63670 96576 akshit08082003@gmail.com akshit-bansal-010475267 Akshitbansal26367

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 <i>Bachelor of Technology in Computer Science</i>	Nov 2022 – June 2026 CGPA:8.26 <i>Jaipur, Rajasthan</i>
Central Board of Secondary Education (CBSE) <i>Senior Secondary Certificate (12th)</i>	2021-2022 <i>Percentage: 85.2</i>
Central Board of Secondary Education (CBSE) <i>Secondary School Certificate (10th)</i>	2020-2021 <i>Percentage: 87</i>

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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">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
<ul style="list-style-type: none">Created a Dashboard that depicts the sales across different regions across the U.S. States using Tableau Public SoftwareUsed Different fields of comparisons for determining the sales and profit. Depicted using bar chart, pie chart, line chart and heatmapGathered proper insights by analysing the data and represented in the form of the story	

Olympics Medal Tally Analysis Python, Exploratory Data Analysis	April 2025
<ul style="list-style-type: none">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
<ul style="list-style-type: none">Completed the Python bootcamp and learned about the basis such as loops, conditional statements, functions and automation.	