AMAN CHOUDHARY

Data Scientist

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SUMMARY

I am a Data Science and Analytics enthusiast with a strong foundation in Python, SQL, Machine Learning, and Data Analysis. My experience includes projects in churn prediction, COVID-19 forecasting, and car price modeling. I excel in exploratory data analysis, feature engineering, and creating insightful visualizations. Currently seeking internships in Data Analytics and Data Science to further apply my skills and knowledge

EXPERIENCE

Data Science Intern

TIPS-G Institute

📅 06/2024   📍 Jaipur

Data Science Training Institute
Hands-on experience in Python, SQL, Machine Learning, and Data Analysis
Performed EDA, data cleaning, visualization, and feature engineering
Developed ML models for regression and classification
Created dashboards and reports using Power BI and MySQL

EDUCATION

B.Sc. B.Ed

Bhagwant University

📅 08/2023 - 2026   📍 Ajmer

Senior Secondary (PCM)

GOVT Sr. Sec. School

📅 2021 - 2022   📍 KISHANGARH,AJMER

INTERESTS

Hobbies

Enjoys playing cricket,
exploring technology,
learning about machines,
and maintaining fitness

SKILLS

Python	SQL	Pandas	Numpy
Scikit-Learn	MatplotLib	Seaborn	
Microsoft Power BI	EDA		
Data Cleaning	Git	Excel	
Random Forest	Linear Regression		
XGBoost	Feature Engineering		

PROJECTS

Customer Churn Prediction

📅 Date period

Customer churn prediction project
- Created churn prediction model Logistic Regression, Random Forest)
- Performed EDA, feature engineering, class balancing

COVID-19 Death Forecasting

📅 Date period

Forecasting COVID-19 deaths project
- Built Random Forest regression model
- Evaluated with RMSE, MAE, R^2

Car Price Prediction

📅 Date period

Car price prediction project
- Developed Linear Regression, Random Forest, XGBoost models
- Conducted EDA, outlier removal, feature engineering