Sanjam Sharma

Data Analyst

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📍 Delhi, IN

in LinkedIn Profile

SUMMARY

A dedicated and reliable individual seeking an opportunity. Highly passionate about helping businesses maximise their profits by identifying prospects. Innovative, creative, and willing to contribute ideas and learn new things

TECHNICAL SKILLS

Tools/Languages: Python, Numpy, Pandas, SQL, Tableau

Machine Learning

MS Excel

MS Powerpoint

MS Word

Data Visualisation Techniques

Probability and Statistics

Statistical Visualisation

Business Analysis

STRENGTHS

- **Analytical Thinking**
- **Positive Attitude**
- **Quick Learner**
- **Problem-solving**
- **Collaborative**

INTERNSHIPS

Data Analyst
Jan '20 - Jun '20

Air India
Delhi, IN (On-Site)

Data Analysis in Aviation Industry. I was involved in full life-cycle of the project: starting with planning, data collection, data preprocessing, data analysis, development of Dashboards for key performance indicators for the top management.

EDUCATION

Master of Science in Data Science
Aug '21 - May '23

Liverpool John Moore's University

- **Course Modules:**
  - Introduction to Research and Research Process | Research Design | Research Topic Submission | Literature Reviewing | Research Project Management
  - Report Writing and Presentation | Scientific Ethics
  - Research Proposal | Mid Thesis | Dissertation

Post Graduate Diploma in Data Science
Aug '21 - May '23

IIIT Bangalore & upGrad

CGPA - 3.7/4.0

- **Course Modules:**
  - Programming in Python | Python for Data Science | Inferential Statistics | Hypothesis Testing | SQL
  - Introduction to Machine Learning and Linear Regression | Logistic Regression
  - Visualisation using Tableau | Data Storytelling

Bachelor of Technology (Electronics and Communication)
Aug '16 - May '20

PDM College Of Engineering

- Secured First Division

KEY PROJECTS

Marketing And Retail Analytics (Capstone Project)

- Olist e-commerce dataset analysis.
- To assist Olist in reducing losses by assisting them in reducing excessive inventory costs.
- To determine the top selling items that drive their revenue and to use market basket analysis to pinpoint specific product groups and combinations that can boost sales.

Lead Scoring

Analysis done for an Education company to find ways to get more industry professionals to join their courses.

Bike Sharing System

This Project is about a US based company, where a person can rent a bike and park it on another hub/station after their use, in this project we have to predict the future demand for bike-sharing by using their past year's data using Linear Regression Model.

Credit Card Fraud Detection Analysis (EDA Case Study)

This Project is about Credit Card Fraud Detection, and here I have analysed all the possibilities to find out the customers who are likely and less likely to default according to their current application and previous application.

HR Analytics

To decide whether an employee is eligible for a promotion or not, and what factors are affecting their promotions. The dataset for this analysis is taken from Kaggle and the visualisation has been done by using Tableau.

CERTIFICATIONS

- Certified Artificial Intelligence and Machine Learning Professional from **Defense Institute of Advanced Technology, DRDO (81.20%) Feb'21 - May'21.**
- Awarded by **Dept. of Information Technology, a Division of Aptech Ltd.** successfully completing Python course from Jul'19 to Jan'20 with grade* of distinction.
- Secured 1st position in Death Race and ROBO Soccer at INCEPTUM 2018 organised by **G.B. Pant Engineering College, Okhla.**
- Secured 2nd position in Battle of Waterloo during APOGEE 2019 held at **Birla Institute of Technology and Science, Pilani.**