Sachin Sanap

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Objective

To start my career as a Data Analyst where I can apply my skills in Python, SQL, and data visualization to analyze data, generate insights, and support data-driven decisions. I aim to contribute to organizational growth while continuously improving my technical and analytical abilities.

Profile Summary

- Recent BCS (Bachelor of Computer Science) graduate with strong knowledge of Python, HTML, CSS, JavaScript, MySQL, and Excel.
- Completed an **Airline Review Data Analysis** project using Python, Pandas, NumPy, Matplotlib, and Seaborn to find key factors affecting customer satisfaction.
- Skilled in data cleaning, feature engineering, and visualization to draw meaningful insights from large datasets.
- Familiar with tools like Visual Studio Code, Jupyter Notebook, and XAMPP for development and analysis.
- Certified in **Data Science Course by CodeWithHarry**.
- Quick learner with good communication, teamwork, and problem-solving skills, eager to begin a career as a Data Analyst.

Educational Qualification

Degree	Board / University	CGPA / Percentage	Year of Passing
BCS (Bachelor in Computer Science)	S.R.T.M. University, Nanded	7.99 CGPA	May, 2025
HSC	Amravati Board	92.00 %	March, 2022
SSC	Amravati Board	78.60 %	March, 2020

Technical Skills

Programming Languages	HTML, CSS, JavaScript, Python, Data Structure
Databases	MYSQL
Data Analysis Tools	Python (Pandas, NumPy, Seaborn, Matplotlib), Excel
Tools & IDEs	Visual Studio Code, Jupyter Notebook, XAMPP
Analytical Techniques	Uni-variate, Bi-variate & Multi-variate

Project Summary:

Project: Airline Review Data Analysis

Duration: 2 Months

Description: Studied airline passenger reviews to find what makes customers happy or unhappy. Cleaned the data, created new features, and used Python tools to analyse and visualize airline performance and service quality.

Responsibilities

- Collected and cleaned airline review data for analysis
- Used Python libraries like Pandas and NumPy for data handling.
- Created new columns to get more useful insights from the data.
- Analysed ratings and customer feedback using charts and graphs.
- Found key factors that affect customer satisfaction, like seat comfort and staff service.

Operating System: windows 11

Tools: Python, Pandas, NumPy, Matplotlib, Seaborn, Jupyter Notebook

Industrial Practice: Data Analysis

GitHub: Link

Project: IMDb Movie Data Analysis

Duration: 2 Months

Description: Performed exploratory data analysis (EDA) on IMDb top-rated movies to identify patterns and insights about film ratings, genres, duration, certificates, and decades. Cleaned the dataset, transformed columns, and created visualizations to understand how different factors influence movie ratings.

Responsibilities

- Cleaned the dataset and handled missing/inconsistent values.
- Created new feature columns (e.g., Decade, Duration Category, Rating Category).
- Used Pandas and NumPy for data manipulation and aggregation.
- Built visualizations (scatter plots, bar charts, line charts, word cloud, pie charts).
- Analyzed patterns such as:
  - Longer movies tend to have higher ratings.
  - Adult certificate movies increased over decades.
  - Most movies fall under the **"Very Good"** rating category.
  - Descriptions frequently mention themes like **life, love, family, help**.
- Interpreted insights and summarized conclusions based on visual data.

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Operating System: windows 11

Tools & Technology : Python, Pandas, NumPy, Matplotlib, Seaborn, WordCloud, Jupyter Notebook

Industrial Practice: Data Analysis

GitHub: Link

Certifications:

- Introduction to Python – Sololearn
  Certificate ID: CC-E6DGUUGV | *Issued:* August 02, 2025
- Introduction to SQL – Sololearn
  Certificate ID: CC-NNLRGIFJ | *Issued:* August 01, 2025
- The Ultimate Job Ready Data Science Course – CodeWithHarry
  Certificate ID: CWH-THE-ULTIMATE-JOB-READY-DATA-SCIENCE-COURSE-LWAB334Q |
  Issued: September 12, 2025

Hobbies:

- Playing cricket

Declaration:

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.