

TEJAS RAJ  
Data Analyst

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SUMMARY

Analytical and data-driven B.E. Data Science Engineering student skilled in Python, SQL, Excel, Power BI, and Machine Learning. Experienced in transforming large datasets into actionable insights through Data Cleaning, Data Visualization, and Exploratory Data Analysis (EDA). Proficient in designing interactive dashboards, optimizing data workflows, and applying statistical techniques to support informed decision-making.

TECHNICAL SKILLS

- Programming Language:** Python (NumPy, Pandas, Matplotlib, Scikit-learn), SQL, C.
- Data Tools:** MS Excel (Pivot Tables, Power Query), Power BI (Dashboard Optimization, KPI Tracking), Tableau, MongoDB, PowerPoint.
- Analytics:** Data Cleaning, Data Visualization, Exploratory Data Analysis (EDA), Machine Learning.

PROJECTS

- Netflix Viewing Trends Analysis – Python, Excel, Power BI** July 2025
- Cleaned and transformed 8,000+ rows of data in Excel for initial exploration.
  - Automated data preprocessing and trend analysis using Python (Pandas, Matplotlib).
- IPL Performance Analysis – Python, Excel, Power BI** Sept 2025
- Preprocessed 15+ seasons of match data using Python (Pandas, NumPy).
  - Built Excel pivot tables for initial statistical summaries and insights.
- Stock Price Prediction using Machine Learning – Python (Scikit-learn, Pandas, Matplotlib)** Oct 2025
- Collected and cleaned historical stock data from public APIs.
  - Engineered features and applied algorithms like Linear Regression and K-Nearest Neighbours (KNN)

CERTIFICATIONS

- Mastering Generative AI and ChatGPT – Geeks for Geeks Jan 2025
- Data Analysis Using Python – IBM Feb 2025
- Microsoft Power BI – Simplilearn Mar 2025
- Machine Learning – Infosys Springboard Dec 2024

EDUCATION

- Sri Venkateshwara College of Engineering, Karnataka, Bengaluru Aug 2023-2027(Expected)  
B.E in CSE - Data Science Engineering CGPA: 8.3

ACHIEVEMENTS

- Hackathon Participation:** Secured Top 5 position in college-level Data Analytics Challenge for an IPL Performance Analysis project
- Cultural Leadership:** Organized multiple college fests, coordinating stage events and performances.
- Technical:** Completed multiple end-to-end data analytics projects with live dashboards. Solved over 200 Data Structures and Algorithms problems on LeetCode, demonstrating strong analytical and problem-solving abilities
- Leadership:** Led a 5-member team to organize cultural and technical fests, improving event participation by 30%