

Bore Mahesh

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Profile Summary

Motivated Computer Science graduate passionate about transforming data into insights using modern analytics tools. Looking for data analyst/data science roles to leverage my experience in SQL, Python, Power BI, and Front-End technologies.

Skills

- **Languages & Tools:** Python, SQL, HTML, CSS, JavaScript, Advanced Excel
- **Libraries/Frameworks:** Pandas, NumPy, Matplotlib, Scikit-Learn
- **Data Visualization:** Power BI, Tableau
- **Version Control:** Git, GitHub
- **Database:** MySQL, PostgreSQL

Education

TKR College of Engineering and Technology, B.Tech in Computer Science and Engineering July 2020 – May 2024

- CGPA: 7.38

Shivani Junior College, Intermediate(MPC) July 2018 – March 2020

- Percentage: 97

Projects

Netflix Movies and TVShows Data Analysis (SQL)

- Analyzed Netflix dataset using PostgreSQL to derive trends in content type, country, and release year.
- Cleaned and transformed raw data, handled nulls, and created views for better querying.
- Utilized aggregate functions and case statements to segment data by genre and rating.
- Created insights on most active years, top contributing countries, and user preferences.

Student Performance Analysis (Machine Learning)

- Applied machine learning models (Logistic Regression, Decision Trees) to predict student outcomes.
- Performed feature selection, EDA, and model evaluation using Python (Pandas, Scikit-learn, Matplotlib).
- Engineered new features from categorical data to improve prediction accuracy.
- Visualized insights to uncover relationships between study time, failures, and final grades.

Pizza Sales Analysis (Power BI)

- Designed an interactive dashboard to visualize pizza sales trends, peak hours, and top selling items.
- Aggregated data to analyze monthly revenue, order patterns, and size-based sales performance.
- Used DAX formulas to create dynamic measures and KPIs in Power BI.
- Provided business recommendations for menu optimization and inventory management.

Additional

- **Certifications :** Data Science Course Completion Certificate from TEKS Academy, Internship Certificate from Infoz IT Solutions (Data Science Intern). June 2024 – May 2025
- **Interests :** Exploring emerging technologies in data science and AI, Tutoring and educational mentoring, Creative problem-solving and crafting
- **Languages :** Fluent in English, Telugu