

MACHAVOLU SUMANTH

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OBJECTIVE

To obtain a challenging and responsible position in the area of data analysis where my knowledge, ability, and dedication will be utilized

TECHNICAL SKILLS

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|--------------------|------------------|-------------|----------------------|
| • Power BI Desktop | • Advanced Excel | • Tableau | • Data Modelling |
| • Power BI Service | • SQL | • python | • Data Visualization |
| • Power Query | • MySQL | • MS Office | • Data Cleaning |
| • DAX | • SQL Server | | • Data Storytelling |

EDUCATION

Bachelor's Degree in Electronics and Communication [B.TECH]-2024

Holding a Bachelor's Degree in Electronics and Communication from Audisankara institute of technology
With a CGPA of 7.50 in the year 2021-2025

Intermediate

Completed intermediate MPC from Krishna Chaitanya junior college with 60%

SSC

Completed SSC from Sri Sarada E.M high school with 87%

PROJECTS

Power BI Developer | PwC (Virtual Internship from Forage)

- Created Call Centre analysis report which gives a 3.4/5 average customer rating to see performance trends by setting KPI.
- Designed Churn analysis report.
- Crafted a Diversity & Inclusion report, harmonizing the workforce based on gender for 500 employees.

Zomato Restaurant Analysis | Power BI |

- Analyzed dataset of 9551 restaurants in 15+ countries, which shows average rating of 2.6/5 .
- Crafted Power BI reports for global analysis & restaurant performance by using Power Query, Charts, and DAX for calculations.

Netflix movies data analysis| SQL|

- Performed detailed analysis of Netflix dataset to identify patterns in content, ratings, and user preferences.
- Utilized SQL and Excel for data cleaning, transformation, and deriving meaningful insights.

E-commerce Sales Analysis | MS Excel |

- Created an insightful dashboard for 2015 sales by analyzing the growth trends of 4 product categories by using a pivot table.
- Incorporated clustered column charts, bar charts, control combo box & data analysis add-in to accomplish top 10 products.

CERTIFICATIONS

• DATA ANALYTICS

Completed Data Analytics course at Besant Technologies HSR Layout, Bengaluru