PAVAN MANUMARRI

+91 9505009071 | **Payanmanumarri@gmail.com**

EDUCATION

| Omega P.G. College Master of Computer Applications | 2023 – 2025 |
|--|-------------|
| CMS Degree College Bachelor of Commerce | 2020 – 2023 |
| Sri Medha V Junior College Intermediate ,TSBIE | 2018 – 2020 |
| Adarsh Vidyalaya High School X , SSC | 2017 – 2018 |

TECHNICAL SKILLS

Programming Languages: Python **Web Development:** Power BI, HTML, CSS

Databases : MySQL, SQL

Technologies: Machine Learning, Power BI

Tools: Excel(Basic)

PROJECTS

Blinkit Sales Analysis | Power BI

• Developed an interactive Power BI dashboard to analyze Blinkit's sales data, offering insights into product performance, sales trends, and customer preferences. Utilized DAX and data modeling to optimize inventory management and sales strategies.

Coffee Shop Sales Dashboard | Power BI

 Developed an interactive Power BI dashboard to analyze hourly, daily, and monthly sales trends, compare weekday vs. weekend sales, and track product-wise and store-wise performance. Included last-month vs. current-month comparisons to visualize sales growth and key business insights.

Diabetes Prediction | Machine Learning

Preprocessed and analyzed clinical data (age, BMI, glucose levels) to predict diabetes risk.
 Applied EDA, handled missing values, and optimized models using accuracy, precision, and ROC analysis. Visualized key insights with Matplotlib and Seaborn for effective decision-making.

ACHIEVEMENTS

Certification on completion of Data Science and AI course

PERSONAL PROFILE

Languages Known: English, Telugu, Hindi **Hobbies**: Melodic Explorer, Playing Chess.