Uday Kiran D

Aspiring Data & Business Analyst | Skilled in Excel, Power BI, SQL, Prompt Engineering & Web Tools

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EDUCATION

Sri Venkateshwara University, Tirupati

Nov 2022 – Feb 2025

Masters Of Computers Applications (MCA)

CGPA: 8.01

SKILLS

Programming languages - Python, SQL

Libraries - Pandas, NumPy, Matplotlib, Seaborn

Data bases - MySQL, PostgreSQL

BI Tools - MS Excel, Powe BI, Tableau, Looker

Others - Machine Learning, Gen Al Productivity tools - MS Office, Canva, ChatGPT

PROJECT EXPERIENCE

Insurance Data Analysis - Excel, Power BI, Tableau, SQL

- Cleaned and modelled 6 datasets for consistency and accuracy.
- Built interactive dashboards across Excel, Power BI, and Tableau with standardized KPIs and calculations.
- Queried and analysed data in SQL to validate insights and ensure reliability.
- Strengthened skills in data cleaning, dashboard design, SQL querying, and collaborative teamwork.

Retail Sales Dashboard – Excel

- Built an interactive dashboard to analyze top-selling products, shipping methods, and profitability patterns.
- Cleaned raw sales data, applied sorting, filtering, and visualization techniques for business insights.
- Strengthened skills in Excel functions, pivot tables, and charting.

IMDb Ratings Analysis – Excel

- Conducted exploratory analysis on IMDb Top 250 movie dataset to understand rating trends and durations.
- Designed an Excel dashboard with filters and slicers for dynamic exploration.

Financial Performance Dashboard - Power BI

- Visualized KPIs like sales, profit, and COGS across product segments and regions using DAX measures.
- Built slicer-driven reports and trend charts to help business teams understand performance drivers.
- Enabled strategic financial analysis and operational reporting through visuals.

Superstore Sales Analytics - Tableau

- Created an interactive Tableau dashboard to analyze sales performance by region, segment, and product.
- Focused on usability and storytelling in visual design.

Gift Store Website – HTML/CSS/JS + ChatGPT

- Built a fully functional gift store with interactive product pages and WhatsApp-based inquiry integration.
- Used ChatGPT to generate sections of code, optimize layout, and troubleshoot logic.
- Demonstrated web development, design thinking, and Al-assisted productivity.

INTERNSHIPS

Data Analyst Internship - Excelr , Bangalore

May 2025 - Aug 2025

- Employed EDA to find trends, patterns, outliers that might be used as useful information for making decisions.
- Developed dynamic, easily navigable reports to track and visualize business KPIs and key performance indicators

CERTIFICATIONS

- Data Analytics Certification ExcelR Certificate
- Python for Business Analytics Cognitive Class <u>Certificate</u>
- AI fundamentals IBM <u>Certificate</u>
- Diploma in IT Support Alison

SOFT SKILLS

Critical Thinking | Problem Solving | Self-Learning with AI | Communication & Collaboration

LANGUAGES

English | Hindi | Telugu | Kannada