

# Uday Kiran D

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

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## EDUCATION

Sri Venkateshwara University , Tirupati  
Masters Of Computers Applications(MCA)

Nov 2022 – Feb 2025  
CGPA: 8.01

## SKILLS

Programming languages	- Python, SQL
Libraries	- Pandas, NumPy, Matplotlib, Seaborn
Data bases	- MySQL, PostgreSQL
BI Tools	- MS Excel, Power BI, Tableau, Looker
Others	- Machine Learning, Gen AI
Productivity tools	- MS Office, Canva, ChatGPT

## PROJECT EXPERIENCE

### 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.
- Enhanced understanding of data cleaning and storytelling through visualizations.

### 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.
- Incorporated map views and trend charts for intuitive business insights.
- Focused on usability and storytelling in visual design.

### Library Management System – Web Project (MCA)

- Developed a web application using HTML, CSS, and SQL for managing book inventory and members.
- Implemented core functionality like book issue/return, member management, and record tracking.
- Applied front-end skills and backend logic in a practical academic setting.

### 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 AI-assisted productivity.

## CERTIFICATIONS

- Data Analytics Certification – ExcelR
- Python for Business Analytics – Scaler
- Excel Automation– SkillLearn
- Diploma in IT Support – Alison

## SOFT SKILLS

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

## LANGUAGES

English | Hindi | Telugu | Kannada