

# Ajay Vatupalli

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## Professional Summary

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Detail-oriented and motivated fresher with a Master of technology in Computer science and engineering and strong foundational skills in data analytics and visualization. Proficient in **Python, SQL, Excel, and Power BI** with hands-on experience in building data-driven projects and interactive dashboards. Passionate about transforming raw data into meaningful insights and eager to contribute analytical and problem-solving skills in an entry-level data analyst role.

## Internship

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### Analytix Labs Institute

– Present

*Data Analyst*

*Bangalore, Karnataka*

- Completed hands-on training in data analytics concepts including data cleaning, transformation, and exploratory data analysis (EDA).
- Worked with tools such as **Excel, SQL, Python, and Power BI** to analyze structured datasets and generate insights.
- Built interactive dashboards and visual reports to present business trends and key performance indicators.
- Conducted basic statistical analysis to identify patterns and support data-driven decision-making.

## Projects

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### Pizza sales Report | *Advanced Excel, Microsoft SQL server, Microsoft PowerBI*

(Project Link)

- Analyzed 20K+ transactional records using SQL to generate KPIs and sales insights, supporting strategic decisions to improve revenue performance.
- Developed an interactive Power BI dashboard reducing manual reporting time by 40% and improving real-time performance tracking.
- Identified that the Thai Chicken pizza was the best-seller and peak sales occurred on weekends.

### Electronics Furniture Store Sales Report | *Advanced Excel, Microsoft SQL server*

(Project Link)

- Project to analyze sales data for an electronics furniture store.
- Analyzed data to find the most selling products and frequency of sales locations.
- Created visual reports (charts, tables) to highlight trends in sales data.
- Identified that laptops and 4K LED TVs contribute most to revenue, with specific sales trends.

## Technical Skills

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**Languages:** Python, SQL, Html, Css

**Data analytics & Visualization:** Advanced Excel, Microsoft sql server, Microsoft PowerBI

**Soft skills :** Problem-Solving, Communication, Teamwork

**Version control :** Git, Github

## Education

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### Master of Technology in Computer Science Engineering

*Pace institute of technology and sciences (GPA: 7.7 / 10.00)*

Expected May 2026

*Ongole, Andhra Pradesh*

### Bachelor of Technology in Artificial Intelligence and Machine Learning

*Pace institute of technology and sciences (GPA: 7.4 / 10.00)*

2020-2024

*Ongole, Andhra Pradesh*

## Certifications

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- Python fundamentals part 2 course offered by Infosys Spring Board.
- Data Analytics assessment by learn tube.
- Spoken tutorial project at IIT Bombay.