

AMIT KUMAR YADAV

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EDUCATION

Umanath Singh Institute of Engineering and Technology, Jaunpur B.tech Information Technology (Pursuing)	Jun 2024- Jul 2027
Government Polytechnic Jaunpur Diploma In CSE (75%)	Jul 2021- Aug 2024

SKILL SUMMARY

- Programming:** Python (Pandas, NumPy, Matplotlib, Seaborn)
- Databases:** SQL (Joins, Subqueries, Aggregations)
- Tools:** MS Excel, Power BI, Jupyter Notebook, PyCharm, VS Code
- Data Analysis:** Data Cleaning, EDA, Data Wrangling
- Data Visualization:** Dashboards, Charts, Reports, KPIs
- Soft Skills:** Analytical Thinking, Problem Solving, Communication Skills

WORK EXPERIENCE

Data Analysis Projects Academic & Self-Driven	Jan 2024- Present
<ul style="list-style-type: none">Performed data cleaning, data wrangling, and exploratory data analysis using Python and Excel.Wrote optimized SQL queries (joins, aggregations, subqueries) to extract insights from datasets.Created interactive dashboards in Power BI to visualize trends and KPIs.Analyzed datasets to identify patterns, trends, and actionable business insights.Documented findings and presented insights using charts and reports.	

PROJECTS

Bindra Store Data Analysis Excel Project Link	Nov 2025 – Dec 2025
<ul style="list-style-type: none">Cleaned and organized raw sales data using Excel formulas and filters to ensure 100% data integrity for analysis.Created interactive dashboards using Pivot Tables, Charts, and Slicers.Analyzed sales trends, top-performing products, and customer insights.Used Conditional Formatting, VLOOKUP, and Data Validation for accuracy.Gained insights to help optimize product performance and boost profitability.	
Vendor Performance Analysis Project Link Dec 2025 – Jan 2026	
<ul style="list-style-type: none">Investigated vendor data to evaluate delivery, cost, and quality performance.Cleaned and processed datasets using Python and Excel.Used SQL queries to calculate KPIs such as on-time delivery and defect rates.Built reports and dashboards to compare vendor performance.Provided data-driven recommendations for vendor selection.	

CERTIFICATION

- Microsoft Excel (SkillCourse) | [Certificate](#)
- Business Analytics with Excel (Microsoft) | [Certificate](#)
- SQL for Data Analysis (Simplilearn) | [Certificate](#)
- Data Analytics Job Simulation Deloitte Australia (Forage) | [Certificate](#)
- Employability Skills Program (Wadhwani Foundation) | [Certificate](#)
- Python for Data Analysis (Simplilearn) | [Certificate](#)