

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 ExcelWrote optimized SQL queries (joins, aggregations, subqueries) to extract insights from datasetsCreated interactive dashboards in Power BI to visualize trends and KPIsAnalyzed datasets to identify patterns, trends, and actionable business insightsDocumented 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 filtersCreated interactive dashboards using Pivot Tables, Charts, and SlicersAnalyzed sales trends, top-performing products, and customer insightsUsed Conditional Formatting, VLOOKUP, and Data Validation for accuracyGained 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 performanceCleaned and processed datasets using Python and ExcelUsed SQL queries to calculate KPIs such as on-time delivery and defect ratesBuilt reports and dashboards to compare vendor performanceProvided 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](#)