

Pawan Upadhyay

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Professional Summary

Computer Science graduate skilled in Excel (VLOOKUP, Pivot Tables, Charts), SQL, and Power BI/Tableau. Experienced in collecting, cleaning, and analyzing datasets, building dashboards, and automating reports. Strong analytical, problem-solving, and communication skills with a focus on delivering data-driven insights.

Education

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| Chandigarh University , B.E. Computer Science Engineering in Specialization with Artificial Intelligence and Machine Learning | 2021 - 2025 |
| • CGPA: 8.00/10.0 | |
| Bhavan Vidyalaya, Sec-15, Panchkula, Haryana , Intermediate (CBSE) | 2019 - 2021 |
| • Percentage: 81.4% | |
| New India High School, Pinjore, Haryana , Matriculation (CBSE) | 2018 - 2019 |
| • Percentage: 92% | |

Projects

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|---|------|
| Sales Performance Comparative Analysis | 2024 |
| • Analyzed total sales trends over 36 months, identifying peak sales in July 2020 with over \$800 in sales. | |
| • Evaluated country-wise sales, with the United States contributing \$35,638.89 (approx. 75% of total sales). | |
| • Identified top 5 customers, with the highest customer generating \$317.07 in revenue. | |
| • Technologies: Microsoft Excel, Pivot Tables, XLOOKUP, INDEX-MATCH | |
| Data Cleaning in SQLite | 2024 |
| • Cleaned and enhanced a 2,300+ record dataset using SQLite, preparing it for analysis. | |
| • Used SQLite to improve data integrity by removing duplicates, standardizing formats, and handling NULLs. | |
| • Optimized dataset for exploratory data analysis by removing redundant columns and rows. | |
| • Technologies: SQLite3 | |
| Sales Data Analysis for AtliQ Hardware | 2024 |
| • Developed a Power BI dashboard that showcases \$985M revenue and \$2M sales quantity, with Delhi NCR as the top market. | |
| • Highlighted top 5 customers and products, including 413M from Electricalsara Stores. | |
| • Cleaned and transformed data using Power Query for actionable insights. | |
| • Technologies: MySQL, Power BI, DAX, Power Query | |

Technical Skills

Python, SQL (PostgreSQL, MySQL), NumPy, Pandas, Statistical Analysis, Regression Analysis, Matplotlib, Seaborn, Power BI, Tableau, Streamlit, Excel, Word, PowerPoint, Google Sheets

Soft Skills

Teamwork, Time Management, Problem Solving, Communication, Adaptability, Organizational skills, Fast Learner

Certifications

IBM Introduction to Data Science - IBM, Preparing Data for Analysis with Microsoft Excel - Microsoft