PALLAV KUMAR BHANDARI

Mughalsarai, Uttar Pradesh

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PROFESSIONAL SUMMARY:

Aspiring **Data Analyst** with hands-on experience in **SQL**, **Excel**, **Power BI**, and **Python**. Skilled in data visualization, dashboard creation, and querying large datasets to extract actionable insights. Passionate about using data to drive business decisions and eager to apply my skills in a real-world internship setting.

TECHNICAL SKILLS:

Analytical Tools: Excel, Power BI, Power Query

Programming Languages: Python, SQL

Libraries & Framework: NumPy, Pandas, Matplotlib

Version Control: GitHub

PROJECTS:

HR Analytics | Excel and Power BI | Dashboard

- Created an **HR analytics dashboard** to track employee attrition, hiring trends, and workforce demographics.
- Automated data cleaning in Excel, reducing manual work by 30%.
- Built interactive Power BI reports, leading to 15% improved workforce retention strategies.

Pizza Sales Analysis || Excel, SQL and Power BI || Dashboard

- Designed a **Power BI dashboard** to visualize pizza sales trends, customer preferences, and peak order times.
- Queried and analyzed sales data in SQL to identify top-selling products.
- Automated data transformation in Excel, cutting data preparation time by 40%.

Music Store Analysis | SQL | GitHub Repository

- Developed complex **SQL queries** to analyze sales, customer demographics, and purchasing patterns.
- Identified **top revenue-generating genres and artists**, helping optimize business strategy.
- Optimized query performance, reducing execution time by 25%.

Sales Analysis | Python | GitHub Repository

- Built a **Python-based sales analysis tool** to track revenue growth and customer segmentation.
- Used Pandas for data cleaning and manipulation, reducing preparation time by 30%.
- Created **Matplotlib visualizations** to display revenue trends and product performance.

ACADEMICS CREDENTIALS:

School of Management SciencesBachelor of Computer Application

Oct 2021-July 2024 SMS, Varanasi

PROFESSIONAL CERTIFICATES:

- Accenture North America Data Analytics and Visualization-View Credentials
- Tata Data Visualization: Empowering Business with Effective Insights View Credentials
- Certificate of Accomplishment in SQL (Advanced)- View Credentials

ORGANISATIONAL LEVEL ACTIVITIES:

- Participate in Knowledge sharing activities.
- Participate in cultural activities in organization.

HOBBIES & INTEREST:

- Data Science & Machine Learning Enthusiast.
- Listening Music, Travelling & Photography.