

Yuvraj Singh Bhadoria

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Technical Skills

Languages and DataBases: Python, Pandas, Numpy, SQL, MySQL, Dax,

Visualization Tools: Tableau, Power BI , Alteryx .

Other Skills: Advanced Excel, Business Analysis, Data Analysis, Data visualization , SSAS , MSBI , Data Warehouse, Data Analytics, Data Interpretation , Reporting.

Experience/Projects

Infosys Company

December 2022 – Present

Data Analyst

Gurgaon, India

- Developed and optimized Power BI analytics tools, ensuring alignment with business goals; **improved data accessibility by 50%** and **increased real-time insights accuracy by 30%**.
- Implemented advanced DAX queries in Power BI desktop, providing detailed insights and **enabling 20% better performance**.
- Automated Alteryx workflows **slashed data prep time by 75%**, fueling high-quality Power BI dashboards. This led to a **25% rise in user data engagement** and a **10% improvement in customer satisfaction**.
- Analyzed, reviewed, and **revised programs to increase operating efficiency by up to 30%**, significantly enhancing system performance and user satisfaction.
- Employed Advanced Excel functions (VLOOKUP, Pivot Tables) for in-depth data analysis and report creation, **reducing manual work by 2 hours** and increasing workflow efficiency.
- Conducted in-depth inventory analysis, utilizing advanced Excel techniques, which resulted in a **notable 12% revenue growth** by optimizing stock levels and minimizing overstock.
- Utilized SQL, advanced Excel, and Python for data processing and analysis, successfully deploying a quality project for clients, focusing on **efficiency and accuracy in data handling**.
- Developed and implemented complex data models leading to a **20% increase in business intelligence efficiency**, understanding, and reporting accuracy.
- Streamlined and optimized SQL query operations, successfully **reducing processing times by over 50%**, thus enhancing overall database efficiency and response times for business-critical operations.
- Leveraged Power BI to provide actionable insights, resulting in strategic decisions that boosted **profitability by 15%**.

Personal Projects/Awards & Achievements

IPL Real time : Interactive Power Bi Dashboard | PowerBi ,Data Modelling and Cleaning, KPI integration April 2024- May 2024

- Streamlined data modeling and cleaning processes, **reducing preparation time by 25% and boosting data accuracy by 15%**.
- Achieved a **20% increase in user engagement** by implementing real-time score updates and real time visuals in the IPL Live Scorecard Dashboard.

Google Trends : Interactive Power Bi Dashboard | Kpi Calling , keyword tracking Dec 2023- feb 2024

- Increase trend prediction accuracy by 25%** by analyzing top and rising keywords, enabling timely and effective market responses.
- Leverage robust analytical capabilities to derive actionable insights, **improving campaign outcomes by 22%**.

Bank Loan Case Study | SQL , data cleaning

June 2023 – Aug 2023

- Boosted Loan approval accuracy by 10% through focused analysis**, optimizing client profiles, and identifying key factors, minimizing defaults.
- Reduced defaults by 15% through strategic risk management, prioritizing loans for educated and employed clients.

Education

Rustamji institute of technology

Bachelor of Science in Automobile

Aug 2018 – May 2022

Gwalior, Madhya Pradesh