ANKUSH YADAV

Mumbai, India

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Technical Skills

Languages and Databases: Python, MySQL/MS SQL Server, Azure Data Factory.
Visualization Tool: Power BI.
Other Skills: Advance Excel, Communication Skill, Problem Solving,
Self-Motivated, Teamwork, Analytical Mind Interpersonal skill.

Experience

Werq Labs   Feb 2024 – May 2024
Power BI Intern   Navi Mumbai

- **Designed** interactive Power BI dashboards and reports to deliver critical insights for stakeholders. **Optimized** and **transformed** large datasets using Power Query Editor for precise analysis.
- **Developed** advanced data models for seamless analysis and **crafted** impactful visualizations to communicate key metrics. Published reports on Power BI Service for real-time stakeholder access.
- **Implemented** advanced DAX calculations, collaborated across teams for data-driven solutions, optimized Power BI performance, and performed data analysis using SQL joins, CTEs, triggers, stored procedures, and window functions.
- **Constructed** dynamic, interactive reports for data exploration, **presented** actionable insights to executives, and **actively participated** in team meetings and knowledge-sharing sessions.

AI Variant   Oct 2023 – Jan 2024
Data Analyst Intern   Thane, Mumbai

- **Analyzed** client data to **implement** data-driven strategies, **created** insightful KPIs in Excel for in-depth analysis and decision-making. Incorporated error handling in SQL and optimized data retrieval by using clustered indexing.
- **Transformed** raw data into visually appealing Power BI reports and **utilized** SQL queries to extract, filter, and aggregate data for enhanced report accuracy and relevance.
- **Collaborated** across departments to understand business needs and **delivered** customized data analysis solutions.
- **Applied** row-level security in Power BI to ensure data confidentiality and provide user-specific data access, enhancing the overall security and integrity of the reports.

Personal Projects

Online Course Analysis Power BI Dashboard | Power BI Desktop , Power Query. | **Link**

- **Created** an interactive dashboard using Power BI to **visualize** and **analyze** data.
- **Leveraged** Power BI's features to **create** dynamic visualizations, including charts and graphs, to represent key metrics and trends.
- **Implemented** filters, slicers, and drill-downs for detailed data exploration and **crafted** DAX measures for KPIs such as total sales, average revenue per customer, and year-over-year growth.
- **Conducted** in-depth analysis of Udemy course data to **uncover** enrollment patterns and course ratings.
- **Generated** actionable insights to **inform** course development strategies and **enhance** student learning experiences.

Walmart Sales SQL Analysis | MySQL | **Link**

- **Extracted** and **analyzed** sales data using SQL to **generate** actionable insights.
- **Identified** top-performing product lines and customer types through detailed data analysis.
- **Employed** advanced SQL functions such as joins and subqueries to solve complex problems.
- **Delivered** strategic insights on sales trends and customer behavior to support decision-making.

Store Analysis Power BI Dashboard. | Adv Excel, Power BI, Power Query | **Link**

- **Imported** and **cleaned** data from multiple sources using Excel and SQL.
- **Designed** interactive visualizations, including pie charts, bar graphs, and cards, to **analyze** regional sales performance and **identify** growth opportunities.
- **Crafted** DAX measures to calculate the running total, PY sales, and YOY% growth.
- **Applied** conditional formatting on visuals to **obtain** current year (CY) and previous year (PY) sales data, and **incorporated** a tooltip into one of the visuals.

Certifications

- **Earned** a Data Analyst Certification from Excelr Training Institute. | **Certificate**
- **IBM Certified** in Data Visualization. | **Certificate**
- SQL **HackerRank** Intermediate level Certificate. | **Certificate**

Education

Swami Vivekanand College   Aug 2019 – Nov 2022
Bachelor of Commerce