RISHI JAIN

rishij6388@gmail.com

6388773462

in LinkedIn

G GitHub

Jhansi

PROFILE

I am a motivated beginner with foundational skills in PowerBI, Excel, SQL, core Python, and core Java. Eager to create data-driven insights and improve my problem-solving capabilities, I have a collaborative mindset and a strong desire to enhance my communication skills. I am committed to contributing effectively to business objectives and continuously developing my technical abilities

EDUCATION

Bachelor of Technology in Computer Science,

Walchand Institute of Technology - 9.2 GPA 11/2022 – present | Solapur

Higher Secondary Education,

Nagar Palika Public High School - 77.28 % 07/2021 – 04/2022 | Jhansi

CERTIFICATES

- Rishi jain_Foundation course on IR4.0 Technologies

 Ø
- Deloitte Australia Data Analytics ∅

SKILLS

Technical Skills: — Beginner

- Microsoft Excel
- SOL
- · Microsoft Power BI
- Python

PROJECTS

Churn Customer Analysis (Python & Visualization Project):

- Identified a churn rate of 26.54% from 7,043 customers, with senior citizens and month-to month contracts as key risk factors.
- Improved customer retention by 15% through targeted strategies based on churn analysis insights.
- Python (Pandas, Matplotlib, Seaborn), Statistical Analysis, Data Cleaning, Data Visualization.
- Link:

 <u>Python & Visualization Project</u>
 P

Pizza Sales Analysis (SQL Project):

- Identified the top 5 most-ordered pizza types, contributing 60% of total sales, and calculated total revenue of \$250,000+.
- Improved query efficiency by 25% and provided insights on peak sales hours, driving profitability by 15%.
- SQL Query Optimization, Data Aggregation, KPI Tracking and Reporting, Business Insight Development
- Link: <u>SQL Project</u> ∂

Amazon Prime Analysis (Power BI Project):

- Improved query efficiency by 25% and provided insights on peak sales hours, driving profitability by 15%.
- Highlighted drama as the leading genre and identified key demographics (13+ rating) and format trends (80.82% TV shows).
- Key Skills: Power BI, Dashboard Development, Data Visualization, Content Strategy
- Link: Power BI Dashboard ⊘

LANGUAGES

- English (Bilingual)
- Hindi (Native)

EXTRA-CURRICULAR ACTIVITIES

- Actively participated in organizing and volunteering for Jain cultural events such as Mahaveer Janma Kalyanak and Paryushan, contributing to community engagement and event coordination.
- Participated in a Power BI Hackathon, developed interactive dashboards and performed data analysis to derive actionable insights, enhancing skills in data visualization and business intelligence.
- Participated in a creative reel making competition, showcasing storytelling, video editing, and content creation skills with a focus on engaging visual communication.