

Bhawana Sharma

✉ work.bhawanasharma@gmail.com ☎ +917470343603 in LinkedIn ○ Github 📁 Portfolio

PROFILE

Aspiring data enthusiast with a strong foundation in data analytics and a passion for breaking into the field. Proficient in data analysis, visualization, and reporting using tools such as SQL, R language, PostgreSQL, and PowerBI. Seeking internships to leverage theoretical knowledge gained through projects and coursework. Eager to contribute to dynamic teams and gain hands-on experience in a collaborative environment.

SKILLS

Tools: SQL (PostgreSQL, Microsoft SQL, Big Query), MS Excel, Power BI, Tableau, R language, Sheets, Docs, Gmail, Chrome

Skills: Data Analysis, Data Visualization, Data Cleaning, Exploratory Data Analysis

CERTIFICATES

Google Data Analytics

- Completed a rigorous program with eight courses by Google, showcasing proficiency in essential tools such as spreadsheets, SQL, Tableau, and R.
- Validated competency in hands-on data analysis for entry-level roles, demonstrating the ability to adeptly prepare, process, analyze, and communicate data for informed decision-making.

SQL for Data Analytics (Internshala)

- Completed a 6-week online SQL for Data Analytics training, mastering key aspects like SQL fundamentals, data operations, joins, subqueries, crucial functions, and practical applications.
- Recognized for dedication and proficiency in SQL for effective data analysis.

Advanced Excel (Internshala)

- Completed a 4-week Advanced Excel online training, achieving proficiency in data analysis, manipulation, and application of complex functions.

PROJECTS

Music Store Data Analysis

- Identified the senior-most employee by job title, using SQL ORDER BY and LIMIT.
- Analyzed invoices to determine top countries and top three invoice values.
- Identified the city with the highest invoice totals for a potential Music Festival.
- Determined the best customer and analyzed customer spending on top-selling artists.
- Extracted data on Rock music listeners and top Rock bands.
- Analyzed above-average song lengths and customer spending by country.
- Identified the most popular music genre for each country based on purchase frequency.

Sales Dashboard

- Designed intuitive dashboards with key metrics, extracted insights from sales data, applied time series analysis for accurate forecasts, and translated data into actionable business recommendations.

Excel Interactive Dashboard

- Created an annual sales report for the Vrinda store, aiming to understand customer behavior and boost sales.
- Analyzed sales and orders, identified peak sales months, and explored gender-based purchasing patterns.
- Examined various order statuses, pinpointed top contributing states, and assessed age and gender correlations.

ACHIEVEMENTS

PwC Switzerland Power BI Job Simulation on Forage

11/2023

- Strengthened my PowerBI skills to better understand clients and their data visualization needs.
- Demonstrated expertise in data visualization through the creation of Power BI dashboards that effectively conveyed KPIs, showcasing the ability to respond to client requests with well-designed solutions.
- Strong communication skills reflected in concise and informative email communication with engagement partners, delivering valuable insights and actionable suggestions based on data analysis.
- Leveraged analytical problem-solving skills to examine HR data, particularly focusing on gender-related KPIs, and identified root causes for gender balance issues at the executive management level, highlighting a commitment to data-driven decision-making.

EDUCATION

Masters in English Literature

Hemchand Yadav University

2022 | Durg, Chhattisgarh

Diploma in Computer Applications

Dr. C.V. Raman University

2019 | Bilaspur, Chhattisgarh