RAJAT SRIVASTAVA

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Summary-

I have done "Master's degree in Computer Applications with a specialization in Data Science", I bring a solid foundation in analyticaltechniques and a passion for translating data into meaningful insights. My academic background, coupled with hands-onexperience, positions me to apply practical knowledge in a professional setting and contribute to data-driven decision- making within your organization

TECHNICAL SKILLS

• Google chrome	• Advanced Excel	• Gmail	• Data Modelling
• Google sheet	• SQL	• Google drive	• Data Visualization
• Google docs.	• MySQL	• Python	• Data Cleaning
• Google slides	• SQL Server	• MS Office Suite	• Data Storytelling

Experience-

Internship- PwC Switzerland Power BI Job Simulation on Forage   March 2024
- Completed a job simulation where I strengthened my PowerBI skills to better understand clients and their data visualisation 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.
- 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.

Internship- Tata Data Visualisation: Empowering Business on Forage   July 2023
- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- Created visuals for data analysis to help executives with effective decision making

Projects

SALES ANALYSIS USING PYTHON– *View Project*   February 2024
- Conducted thorough data cleaning and manipulation, ensuring data integrity and achieving a 85 % data accuracy rate.
- Employed Pandas, Matplotlib, and Seaborn for comprehensive Exploratory Data Analysis (EDA), revealing valuable insights that improved decision-making by 15%.
- Identified potential customers across diverse demographics, optimizing sales strategy and inventory planning to enhance the customer experience by 10%.

DATA EXPLORATION USING SQL– *View Project*   November 2023
- Thoroughly performed data cleaning and preparation for a covid dataset obtained from Kaggle, ensuring high data quality for subsequentanalysis.
- Implemented data transformations and calculations to derive insights such as the percentage of the population infected and total death counts for various locations, resulting in a 20% increase in data accuracy.
- Identified and addressed missing values, duplicates, and outliers to enhance data integrity by 30%

INTERNSHIP/CERTIFICATION

• Data Analysis using **Python** & Data Fundamentals certificate by IBM	**DECEMBER-2023**
• AWS **cloud foundation** internship certificate of 3 months	**MAY-JULY 2023**
• Completed a 3 months computer course known as CCC (**Excel ,Word ,powerpoint**)	**2019**
• Alteryx Foundational Micro-Credential certificate	**DECEMBER 2023**

Education

Galgotias University   **Sep2022 - May2024**
Masters of computer application with Data Analysis – **8 cgpa**