



Sabyasachi Chatterjee

Experienced Data Analyst specializing in Query through Analysis, Data Visualization, ETL Management, and Process Optimization to drive strategic growth and deliver measurable results. Proven track record in managing large datasets, developing insights, and collaborating with cross-functional teams to achieve organizational objectives.

CONTACT DETAILS

+91 9064504681/ +91 9036250597

sabyasachichatterjeeb83@gmail.com

https://www.linkedin.com/in/sabyasachichatterjee1/



CORE COMPETENCIES

Data Visualization

Data Management

Programming Skills

Domain Knowledge

Project Management

ETL

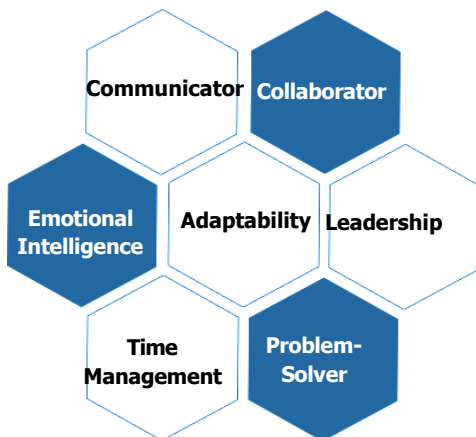
Query through Analysis

Data-driven Decision Making

Continuous Learning



SOFT SKILLS



PROFILE SUMMARY

- Proficient Data & Analytics professional with 2 years + of experience, specializing in deriving actionable insights and solving business challenges through data analysis and management.
- Skilled in leveraging analytical and BI tools such as Tableau, and Power BI to visualize and interpret data effectively, focusing on Tableau for its robust reporting and dashboard capabilities.
- Experienced in utilizing programming language like advanced MS SQL to extract and manipulate data for informed decision-making also advanced Microsoft Excel Knowledge.
- Recognized for expertise in the service domain, adept at utilizing data analytics to drive successful business solutions, with a proven track record of delivering impactful insights through Tableau visualizations.
- Strong decision-making and problem-solving abilities and a passion for utilizing data to drive organizational success.



EDUCATION

- **B. Tech** in Electronics and Communication from Dr. B. C. Roy Engineering Collage, 2021
- **Diploma** in Electronics and Telecommunication from Dr. B. C. Roy Polytechnics Collage, 2018



AWARD/CERTIFICATIONS

- Byju's Quarterly Superstar Award on 6th October 2022



Internship

- Intern Project in Data Gyan, Bangalore. (June-2024 - Present)



WORK EXPERIENCES

January 2023- April 2024

Randstad India Pvt Ltd, Kolkata | Customer Support Executive (Remote) | Client: - Versuni India Home Solutions Limited

Responsibilities:

- Managed end-to-end online & retail sales data from 20+ branches across India, ensuring 98% data accuracy through data validation, cleaning, profiling, integration, and mapping.
- Merged daily sales data files from different branches, handling large datasets and creating a consolidated master file that improved data processing efficiency by 30%.
- Enhanced data accuracy by identifying and resolving 99% of missing values, null values, and duplicate entries, leading to more reliable business insights.
- Developed and executed SQL queries for generating sales insights, which improved stakeholder decision-making by 25%, covering region-wise, state-wise, and mode-wise total sales analysis.
- Conducted data visualization using Excel to present actionable insights, which reduced manual reporting efforts by 40% for stakeholders, CFO, and the director.

TECHNICAL SKILLS

Database -
MS SQL Server

ETL Management

Data Visualization -
Tableau and Power BI

Others – MS Excel PowerPoint, Word

- Supported the ETL process, troubleshooting and resolving 90% of data issues, while maintaining documentation for error resolution.
- Worked with big data, handling thousands of sales records and achieving 100% accuracy in generating business-critical insights for stakeholders.
- Successfully led a team and trained employees on data management processes, resulting in a 20% increase in overall productivity and process efficiency.
- Created and delivered PowerPoint presentations, simplifying complex data insights for non-technical audiences, and improving understanding by 35%.
- Collaborated with the data analyst team to improve data processes and business reporting, which enhanced operational efficiency by 15%.

August 2021- January 2023

Byju's | Bangalore | Student Success Specialist

Responsibilities:

- Collaborated with stakeholders to gather business requirements and translate them into data-driven solutions, ensuring alignment with internal project marketing plans.
- Extracted, cleaned, and transformed data from multiple sources using Microsoft Excel and SQL Server, optimizing data quality through validation, filtering, and cleansing techniques.
- Developed and maintained databases, data collection systems, and analytics strategies to ensure efficient data management and accessibility for reporting and decision-making.
- Conducted detailed data analysis using statistical techniques to identify trends, provide actionable insights, and forecast outcomes for business leaders.
- Created dynamic dashboards and data visualizations in Tableau, presenting key findings and metrics to stakeholders for data-driven decision-making.
- Designed and implemented SQL queries (joins, set operators, group by, etc.) and stored procedures to manipulate and retrieve data efficiently for various business needs.
- Continuously identified opportunities for process improvement through data analysis, ensuring optimized workflows and enhanced operational efficiency.
- Developed and maintained Google Sheets and Google Forms for the Student Experience team to facilitate data collection and streamline operational processes.

PERSONAL DETAILS

Date of Birth : May 25, 1997

Languages : English, Hindi, Bengali

Address : Durgapur, West Bengal, India