Rajesh S

Results-Driven Data Analyst

✉ rajeshsj126@gmail.com
☎ +91 8754368976
⚲ KK Nagar, Chennai
in www.linkedin.com/in/rajeshsj12/

Data Analyst with a background in logistics and retail operations. I specialize in using tools like Power BI, SQL, and Python to analyze complex data, find actionable insights, and improve business processes. I have hands-on experience in building dashboards, optimizing warehouse operations, and analyzing sales data to drive efficiency and profitability.

Skills

- **Data Visualization:** Power BI (Dashboard Creation, DAX), Tableau, Tableau Prep
- **Languages and Databases:** Python, MySQL (Joins, Window Functions, CTEs, Views, Indexing)
- **Python Libraries:** Pandas (Data Manipulation), Scikit-learn (Machine Learning), Seaborn & Matplotlib (Visualization)
- **Spreadsheets and OS:** Advanced Excel (Pivot Tables, VLOOKUPs, Formulas, VBA), Windows, Linux (Ubuntu)
- **Soft Skills:** Problem Solving, ross-Functional Collaboration, Adaptability & Continuous Learning, Teamwork and Leadership

Certification

- **Data Analytics Full Stack (Python, MYSQL, PowerBI)**
  SLA Institute, KK Nagar (July 2025)
- **IBM - Python 101 for Data Science**
  Verify Certificate (July 2025)
- **IBM - Machine Learning with Python**
  Verify Certificate (July 2025)

Projects

1. **Warehouse Operation: Improving Operational Efficiency (BI Dashboard) (Bosch Ltd.)**
   - Built a Power BI dashboard using data from an Oracle SQL database to provide a real-time view of warehouse stock accuracy.
   - My analysis identified that 30% of the high-rack warehouse space was underutilized, leading to adjusted manufacturing orders that optimized inventory levels.
   - Developed and executed a plan to liquidate aging stock, which was approved by management and successfully integrated into production processes.

2. **Strategic Sales and Profitability Analyzer(BI Dashboard)**
   - Designed a comprehensive tool in Power BI and Excel to analyze sales development and profitability trends.
   - The dashboard visualized key sales metrics, identified the top 20% of profitable customers and markets, and broke down sales performance across various channels. *(**Github link**)*.

3. **Macro Economic Analysis**
   - Developed an analytical tool in Power BI to explore country-level macroeconomic and health indicators like GDP, inflation, and unemployment.
   - The project allowed for easy visual comparison of economic and health trends between different nations.*(**Github link**)*.

Professional Experience

Senior Executive | Reliance Retail Ltd, Chennai (November 2023 - April 2025)

- Analyzed sales, inventory, and customer service data from SAP ERP to track business performance and identify improvement areas.
- Conducted gap analysis on 5+ core sales processes using advanced Excel, which helped reduce process bottlenecks by over 15%.
- Investigated JioMart's order handling data, providing findings that contributed to optimizing workflows and improving customer satisfaction scores.

Production Experience | Nova Carbons Pvt Ltd., Tirunelveli (June 2018-June 2021)

- Monitored performance metrics for a production team of 25, identifying operational inefficiencies and contributing to a more streamlined workflow.
- Authored and maintained key operational documents, including Standard Operating Procedures (SOPs), to ensure consistent practices across the team.
- Tracked and reported on production data, which supported management in making more informed, data-driven decisions about resource allocation.

Internship

Intern in Logistics Department (Data Analyst/ Visualization) | Bosch Ltd., Gangaikondan plant
1 February 2023 – 10 May 2023 (3.5 months)

Education

MBA OPERATIONS and BUSINESS ANALYTICS, University Regional Campus, Tirunelveli
2021-2023   **CGPA: 7.93**

BE Mechanical Engineering, University VOC College of Engineering, Tuticorin
2013-2017   **CGPA: 6.7**

Languages

- Tamil
- English

Website & Social Profiles

- https://github.com/rajeshsj12
- leetcode.com\u\rajeshsj12\