

# ROHIT JAISWAL

rj890112@gmail.com — LinkedIn — Github — Portfolio

## SUMMARY

---

Data Analyst with 3+ years of experience supporting SQL-based reporting, data validation, and business analytics. Skilled in SQL, BigQuery, Tableau, Python, and Excel with hands-on experience analyzing large datasets and building dashboards to deliver business insights.

## SKILLS

---

**Programming:** SQL, Python (Pandas)  
**Analytics:** Data Analysis, Data Validation, Data Quality, Business Reporting, Dashboard Development  
**Visualization:** Tableau, Looker Studio, Excel  
**Tools:** BigQuery, Git, Jupyter Notebook, Streamlit  
**AI Tools:** Claude, ChatGPT — used for data validation checks, summarisation, and documentation acceleration

## EXPERIENCE

---

### Data Analyst

Oct 2022 – Mar 2026

Cognizant Technology Solutions — OUP India Website Project

- Wrote SQL queries against operational databases to support weekly and monthly business reporting used joins, aggregations, and filters across multiple tables.
- Performed data validation and data quality checks before reports went out, comparing source data against reported figures and resolving discrepancies.
- Built and maintained Excel reporting trackers using pivot tables, VLOOKUP, and conditional formulas to consolidate data from multiple source systems.
- Supported reporting requests by preparing and validating data for business stakeholders while ensuring timely delivery.
- Collaborated with product, engineering, and business stakeholders to understand reporting requirements and return outputs in clear, usable formats.

## PROJECTS

---

### Data Analytics & Customer Insights — BigQuery

2025 – 2026

SQL, BigQuery — Public dataset: *thelook\_ecommerce* — Case Study

- Built analytical SQL queries using joins, CTEs, and window functions for customer segmentation, revenue analysis, and retention reporting.
- Analyzed 500K+ sessions to identify traffic trends and customer retention patterns that support data-driven decision making.
- Performed data validation and anomaly analysis using SQL to identify trends, customer behavior, and reporting inconsistencies across large datasets.

### E-commerce Sales Dashboard

2025

Tableau — Superstore dataset

- Built an interactive Tableau dashboard showing sales trends, regional performance, and customer segments.
- Designed KPI-focused visualizations and filters to support business reporting.

### Customer Churn Prediction — Streamlit App

2025

Python, Scikit-learn, Pandas — Case Study

- Cleaned customer data and built a Random Forest model using Python and Scikit-learn.
- Developed a Streamlit application demonstrating an end-to-end analytics workflow from data ingestion to live prediction output.

## EDUCATION

---

### B.Tech — Electronics Engineering CGPA: 8.11

2022

KIIT University, Bhubaneswar

## CERTIFICATIONS

---

### HackerRank SQL (5-Star)

HackerRank

### Microsoft Azure Fundamentals (AZ-900)

Microsoft — Apr 2023