

# Mudita Rastogi

LinkedIn | GitHub | Tableau Public

Email: rastogimudita498@gmail.com

Mobile: +91-8470909905

## PROFESSIONAL SUMMARY

---

Entry-level Data Analyst with hands-on experience in SQL, ETL pipelines, Power BI, and Tableau through internships and real-world analytics projects. Strong in data modeling, analytical SQL queries, KPI-driven dashboards, and translating data into actionable business insights.

## EDUCATION

---

- **Shri Ramswaroop Memorial University**, Lucknow, Uttar Pradesh

B.Tech in Computer Science and Engineering

CGPA: 8.54

Jul 2022 – Present

## CORE SKILLS

---

- **SQL**: JOINS, CTEs, Subqueries, Window Functions, ETL, Data Validation
- **Business Intelligence**: Tableau, Power BI (KPIs, dashboards, filters)
- **Data Analysis**: Data Modeling, Data Cleaning, Exploratory Analysis
- **Tools**: MySQL, SQL Server, Excel (Pivot Tables, Lookups), Git

## EXPERIENCE

---

- **SQL Developer Intern — Elevate Labs India (Remote)**

Jun 2025 – Jul 2025

- Built an end-to-end SQL ETL-based HR Management System for structured employee data
- Designed relational schemas with tables, constraints, and indexes
- Developed analytical SQL queries using JOINS, CTEs, and subqueries for reporting and validation
- Created ER diagrams and workflow documentation for database design clarity

- **Power BI Developer Intern — Edunet Foundation India (Remote)**

Jan 2025 – Feb 2025

- Designed 2 interactive dashboards with 6–7 KPIs each for sustainability and education datasets
- Performed data transformation and modeling to support KPI tracking
- Used dashboards for demo-level analytical reporting and insight presentation

## PROJECTS

---

- **SQL Data Warehouse Project (Medallion Architecture)**

Jul 2025 – Aug 2025

Built an end-to-end SQL data warehouse using Bronze–Silver–Gold layers. Designed star schema with fact and dimension tables, implemented ETL pipelines, performed data validation, and wrote analytical SQL queries to analyze sales trends, customer behavior, and product performance.

- **HR Analytics Dashboard — Tableau**

Nov 2025

Designed an interactive HR dashboard tracking **6–7 KPIs** to analyze employee demographics, attrition, and performance metrics using filters and drill-downs.

- **Electric Vehicle Analysis Dashboard — Tableau**

Sep 2025

Created a Tableau dashboard to analyze electric vehicle adoption trends, regional distribution, and market patterns using visual analytics.

## CERTIFICATIONS

---

- Data Analytics Job Simulation — Deloitte Australia
- Tableau Ambassador — 2025