

RANJITH A R

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SUMMARY

Analytically driven Data Analyst with a focus on building intuitive data narratives through structured analysis and visualization. Experienced in working with SQL, Power BI, and Excel to develop insights across sales and workforce datasets. Brings a disciplined approach to data handling, emphasizing precision, interpretability, and meaningful impact.

EDUCATION

Rajeev Institute of Technology

Bachelor of Engineering (BE) in Computer Science.

Hassan, KA

2021-2025

Vidya Soudha PU College

Pre-University (PU) in PCMB

Hassan, KA

2019-2021

EXPERIENCE

Data Analyst Intern: AI Variant | 6 Months | Bengaluru, Karnataka.

- Built interactive sales and revenue dashboards in Power BI and Tableau using real internal business data, enabling stakeholders to monitor KPIs including monthly revenue, sales trends, and product performance.
- Performed end-to-end data pipeline work: extracted and queried datasets using SQL, cleaned and transformed raw data using Excel and Power Query, and modelled data for accurate BI reporting.
- Developed DAX measures and calculated columns in Power BI to create dynamic, drill-through reports — reducing manual reporting effort for the sales team.
- Conducted exploratory data analysis (EDA) to identify revenue trends and underperforming segments, translating findings into actionable visual summaries for internal stakeholders.

SKILLS

Programming & Query Languages: Python, R, SQL, MySQL.

Data Analysis & Statistics: Data Cleaning & Transformation, Exploratory Data Analysis (EDA), Statistical & KPI Analysis, Statistics,

Data Visualization & BI Tools: Power BI, Tableau, Matplotlib, Seaborn, Interactive Dashboards, Data Storytelling.

Databases: Relational Databases, SQL Queries, Joins, Subqueries.

Tools & Platforms: VS Code, GitHub, MS Excel (Advanced), MS PowerPoint, MS Office, Figma.

Analytics & Core Competencies: HR Analytics, Problem Solving, Analytical Thinking, Data Interpretation, Presentation Skills.

PROJECTS

ADVENTURE WORK DATABASE

NOV 2025

Skills Used – MS EXCEL, POWER BI, TABLEAU, MySQL.

- ✓ Extracted and queried sales data using **MySQL** to analyze revenue trends and product performance.
- ✓ Cleaned and transformed raw datasets using **Excel functions** and **Power Query** for accurate analysis.
- ✓ Developed interactive dashboards in **Power BI** using data models and DAX measures to track KPIs.
- ✓ Created insightful visualizations in **Tableau** to present time-based trends and support inventory & sales decisions.

BANK ANALYTICS DATABASE

FEB 2026

Skills Used – MS EXCEL, POWER BI, TABLEAU, MySQL.

- ✓ Queried and managed employee datasets using **MySQL** for workforce and attrition analysis.
- ✓ Performed data cleaning and transformation using **Excel and Power Query** to ensure data consistency.
- ✓ Built **Power BI dashboards** with DAX measures to track attrition rate, average salary, and HR KPIs.
- ✓ Designed interactive **Tableau visualizations** to highlight workforce trends and support HR decision-making.

LEARNING & CERTIFICATIONS

- NPTEL – The Joy of Computing Using Python
- META – Introduction to Data Analytics. (Coursera)
- Google – Foundations: Data, Data, everywhere (Coursera)
- IBM – Introduction to Data Analytics. (Coursera)
- Microsoft – Career Essential In Data Analysis (LinkedIn Learning)
- IBM – Data Analysis Using Python (Cognitive Class ai)