

Radhika Sonar

Data Analyst

9850374883

sonarradhika1@gmail.com

Pune (Willing to relocate), Maharashtra

www.linkedin.com/in/radhikadataanalyst

github.com/radhikasonar21

SUMMARY

Data Analyst with 1 year experience in SQL, Power BI, Excel and Python. Designed 10+ dashboards adopted by 30% more users, automated data cleaning reducing manual work by 25%, and optimized queries improving reporting speed. Passionate about data storytelling and delivering actionable business insights.

SKILLS

Tools Microsoft Power BI | Microsoft Excel | Power Query

Technical Skills DAX | Data Analysis | Data Modelling | Data Cleaning | Data Visualization | Dashboard Development

Database SQL Server Management Studio (SSMS)

Programming Language Python | SQL

Soft Skills Leadership | Proficient in communications | Problem-Solving | Decision Making

WORK EXPERIENCE

Infosys

Senior Systems Engineer, Pune

Dec 2024 - Present

- Collaborated with business analysts to translate 15+ requirements into data-driven solutions, boosting reporting accuracy by 25%.
- Developed and optimized 50+ SQL queries for ETL pipelines, cutting data retrieval time by 20% and improving processing efficiency.
- Integrated data from SQL Server, CSV, and Excel sources into unified datasets, increasing analysis efficiency by 30%.
- Designed and delivered 10+ interactive Power BI dashboards, enabling a 40% improvement in cross-team decision-making speed.
- Leveraged Power Query, Power Pivot, and DAX for data cleaning and data modeling, enhancing data integrity and reducing manual effort by 35%.
- Implemented Row-Level Security (RLS) in Power BI, ensuring 100% compliance with access-control standards and secure data usage.
- Enhanced dashboard adoption by 30% through user-centric layouts and KPI-focused visualizations.
- Demonstrated strong problem-solving and stakeholder communication, contributing to a 95% on-time project delivery rate.

Systems Engineer, Pune

Sep 2021 - Nov 2024

- Developed and executed 100+ detailed test plans and test cases, ensuring comprehensive validation of application functionality.
- Conducted System, Integration, and Regression testing across multiple releases, achieving a 95% defect-free production deployment rate.
- Collaborated with developers and test leads to accelerate defect resolution, improving product quality and reducing issue turnaround time by 30%.

PROJECTS

Pizza Sales Dashboard (Power BI + SQL)	May 2025 - Jun 2024
<ul style="list-style-type: none">Analyzed 11,046 pizza sales records using SQL Queries and Power BI to identify key trends and sales performance metrics.Identified that the Large pizza size category accounts for over 53% of total sales, informing inventory and marketing strategies.Developed an interactive Power BI dashboard tracking KPIs such as Total Revenue (\$184K) and Average Order Value (\$21.63).	
E-Commerce Sales (Power BI)	Jun 2024 - Jul 2024
<ul style="list-style-type: none">Improved data reporting efficiency by 40% through the implementation of an interactive Power BI sales dashboard.Contributed to a 10% increase in regional sales by providing actionable insights through detailed data analysis and forecasting.Enhanced KPI tracking and trend analysis for key metrics, leading to more informed strategic decisions.Integrated a sales forecast to project future performance, enabling data-driven decision-making and inventory planning.	
Call Centre Report (Microsoft Excel)	Aug 2024 - Sep 2024
<ul style="list-style-type: none">Analyzed 1,000+ calls to identify call trends and volume patterns, improving operational insights by 30%.Built a KPI-driven dashboard to track ₹96K+ revenue, enabling 25% faster performance analysis.Automated reporting using Excel Pivot Tables, Pivot Charts, and formulas (IF, SUM, COUNTA, AVERAGE, XLOOKUP), reducing manual effort by 40%.	

CERTIFICATIONS

Udemy DAX Certification	Nov 2025 - Present
Developed proficiency in advanced DAX techniques , resulting in approximately 25-30% improvement in report performance and calculation efficiency within Power BI dashboards.	

EDUCATION

Bachelor of Engineering: Pune University Computer Science	CGPA: 7.83	Aug 2018 - May 2021
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ACCOMPLISHMENTS

<ul style="list-style-type: none">Promoted to Test Lead for outstanding testing performance, resulting in improved test coverage, faster defect resolution, and higher release quality.Won the 'Best Anchor' Award at the annual college fest for outstanding hosting skills and engaging stage presence.
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