

Rahul Nadar

rahulrajanadar@gmail.com | [+91 8012468689](tel:+918012468689) | [LinkedIn](#) | [Mumbai, India](#)

Personal Profile

Data Analyst with **3 years of experience** in **consulting** and **EdTech**, skilled in **SQL, Power BI and Tableau**. Proven ability to deliver actionable insights, build KPI dashboards, and collaborate with stakeholders to improve operational efficiency and business outcomes.

Education

- **MSc in Business Analytics:** Oxford Brookes University, Oxford, UK | Jan 2024 – Jan 2025
 - **Key Modules:** Data Analysis (87%), Business Intelligence (75%), Business Analytics (71%)
- **B. Tech in Electronics and Communications:** Vellore Institute of Tech, India | July 2016 – July 2020

Experience

Data Analyst at Capgemini | Dec 2021 – July 2023

- Delivered **weekly and monthly reports** by collecting, cleaning, and analyzing data from cross-functional teams, enabling leadership to track **financial KPIs, delivery health, and utilization metrics**.
- Designed and maintained **interactive Power BI dashboards** supporting **1000+ projects annually**, ranging from \$1.5 M to \$15 M in value.
- Supported **project governance and compliance** by monitoring milestones, risks, and cost variances, contributing to improved delivery predictability.
- Conducted **root cause analysis** on delivery delays and cost overruns, partnering with finance and project teams to implement process improvements.
- Led the **end-to-end database migration** for Capgemini Invent, building **SQL-based ETL pipelines**, validating data quality, and training users to ensure smooth adoption and data consistency.

Business Analyst at YAV Tech (EdTech) | Sep 2020 – Dec 2021

- Analyzed learner and platform data using **SQL** to identify engagement patterns, improving course completion rates by **15%**.
- Built and maintained **Tableau dashboards** for product, academic, and leadership teams to track learner engagement, course performance, and platform KPIs.
- Conducted **stakeholder workshops** with educators and product teams to translate business requirements into data-driven solutions, increasing feature adoption.

Academic Projects

Housing Market – London (Kaggle, bronze medal): Analyzed housing prices across boroughs using time-series and regression in R, building an ARIMA model and visualizing geospatial JSON data to guide investment decisions.

Olist Marketplace Analysis Report (Github): Pinpointed underperforming regions and sales bottlenecks using SQL, translated 100K+ Portuguese reviews with Google API, and applied sentiment analysis to uncover drivers of customer satisfaction.

Fitness Class Attendance Optimizer (Kaggle): Built a machine learning model in Python (scikit-learn) to predict class attendance and improve space utilization. Applied K-Means Clustering to personalize outreach strategies.

Bango Dashboard (Tableau Public): Built interactive Tableau dashboards using real-world business data to analyze revenue trends, opportunity pipelines, and key performance drivers, supporting strategic decision-making.

Skills & Certifications

- **Technical Skills:** Excel, SQL, Power BI (DAX), Tableau, Python (NumPy, Pandas, scikit-learn), R (NLP), AWS.
- **Certifications:** Deep Learning by Deeplearning.ai, AWS Cloud Foundations; DataCamp: Intermediate Python, Advanced SQL, Sentiment Analysis in R.
- **Soft Skills:** Collaboration with global teams and the ability to simplify complex data for non-technical audiences. Fluent in English and Hindi.