Anil Kumar Raigar

Data Analyst | Power BI Specialist | SQL & Data Modelling Expert | Stakeholder-Focused Reporting akraigar.96@gmail.com | Liverpool, UK | +44 7391 964497 | GitHub: https://github.com/anilkrp

Professional Summary

Results-driven and analytical Data Analyst with over 3 years of experience delivering actionable insights through interactive dashboards, forecasting models, and data storytelling. Proficient in Power BI, SQL, Python, and data modeling, with a strong ability to translate complex data into strategic insights for senior stakeholders. Skilled in integrating disparate data sources, ensuring data quality, and aligning with governance standards. Holds an MSc in Advanced Data Science (Distinction) and brings a solid background in supporting service delivery, compliance, and business optimization across both tech-driven startups and traditional industries.

Core Skills & Tools

- Data Analysis & Reporting: Python (Pandas, NumPy), SQL, Power Query, Excel (Pivot Tables, VLOOKUP, Index-Match)
- Data Visualization: Power BI, Google Sheets Charts, Matplotlib, Seaborn
- Database Tools: MySQL, Big Query, SQLite
- Data Cleaning & Transformation: Pandas, Excel, Power Query
- Dashboards & Automation: Power BI (DAX), Google Workspace (Sheets, Docs, Forms),
 Microsoft Power Automate
- Soft Skills: Communication, Team Collaboration, Problem Solving, Adaptability, Flexibility, Time Management

Professional Experience

Data Analyst

Vikir - Bengaluru, Karnataka, India - APRIL 2021 – AUGUST 2023

- Analysed 150K+ service requests across 50+ cities to improve service quality and decisionmaking.
- Developed Power BI dashboards, reducing response times by 15% and improving crossdepartmental reporting.
- Enhanced customer retention by 12% through optimized SQL-based pricing analytics.
- Automated reporting with Python (Pandas, NumPy), saving 20% of reporting time weekly.
- Forecasted seasonal service demands using regression models to optimize resource planning.
- Supported real-time data integration and multi-language UI development with product teams.
- Delivered data-backed insights for strategic growth and market targeting.
- Designed and maintained interactive Power BI dashboards to track KPIs and business trends, increasing stakeholder engagement by 10% and providing actionable insights for strategic planning.
- Conducted advanced statistical analysis and forecasting, improving resource allocation efficiency by 20% and driving operational improvements.

Digital Masters India Pvt. Ltd. - OCTOBER 2020 - MARCH 2021

- Enhanced data preprocessing for business reporting by developing advanced Python scripts
 using Pandas and NumPy to automate data cleaning, which boosted processing efficiency
 by 12% and ensured reliable datasets for analysis.
- Created structured data sets to support service delivery reporting and monitored changes in service scope and requirements.
- Supported the creation of professional Power BI dashboards with interactive visualizations and advanced DAX queries, improving team data comprehension by 15% and enabling informed decision-making.
- Performed statistical analysis using Python to uncover operational trends, applying advanced techniques that identified patterns and contributed to a 10% increase in process efficiency, supporting strategic initiatives.
- Collaborated with senior analysts to streamline data requirements, utilizing optimized SQL queries to reduce data retrieval time by 15% and ensure project accuracy and timeliness.
- Gained hands-on experience in statistical analysis and reporting, contributing to team projects.

OPERATION MANAGER

Himanshu Iron Workshop India - AUGUST 2019 - OCTOBER 2020

- Optimized operational efficiency by analysing production and sales data to identify bottlenecks, implementing data-driven scheduling and resource allocation strategies that resulted in a 10% increase in production efficiency and a 10% reduction in operational costs.
- Improved stock management and production planning through a thorough analysis of inventory and sales data, developing a data-driven inventory system and adjusting production schedules to achieve a 9% reduction in excess inventory and a 15% improvement in on-time production delivery.
- Led process improvements by using data insights to pinpoint inefficiencies, redesigning
 workflows and implementing automation that resulted in a 12% increase in overall
 productivity and a 7% reduction in production costs.

Education

MASTER'S DEGREE WITH DISTINCTION Bangor University 2023 – 2024 BACHELOR'S DEGREE WITH HONOURS RTU University 2015 – 2019

Additional Info

• Work Preference: Open to hybrid roles

Visa Status: Post-Study Work Visa (eligible for full-time roles)

• References: Available upon request