Nisha Kaneriya

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Data analyst with 2.5 years of experience in data analysis within the Finance and Application Data industries

Skills

Programming Python, SQL, Excel VBA Macros

Frameworks Pandas, NumPy

Visualization Power BI, Excel Charts, Jupyter Notebook

Database MySQL, Oracle

Experience

Jul 2021 - Jan 2024

Associate Data Analyst - Concentrix Catalyst, Bengaluru

- Collaborated directly with business stakeholders on 3+ projects to understand requirements, implement solutions, and promptly
 validate them.
- Prepared dashboards to monitor financial metrics, providing real-time insights to senior management and potentially saving 20% of their time.
- Created 10+ Power BI dashboards, utilizing matrices, calculated columns, and DAX formulas, and incorporating diverse visualizations such as bars, lines, donut charts, and bubble charts.
- Designed and implemented multiple Power BI dashboards for automated systems, enhancing project status monitoring and reporting efficiency by 66%.
- Performed root cause analysis for bad data by querying almost 2 million records.
- Provided ongoing maintenance and bug fixes for existing and new Power BI reports over a span of 2 years.
- Conducted Application data analytics using SQL and Power BI, focusing on user navigation habits across different features and performed measurement analytics on A/B testing Data.
- Developed funneling dashboards for stakeholders to monitor user behavior and created metrics to identify UX problems. Successfully addressed these issues, resulting in a 24% increase in app traffic and an 11% increase in successful conversions.
- Closely coordinated with data engineers to understand the structure of extensive datasets and crafted SQL queries to retrieve over 50,000 records.

Additional Experience

Apr 2019 - Jun 2021

Carrier Hiatus

- Took a planned career break for marriage and subsequently underwent ovarian cyst surgery, requiring a period of recovery.
- During this time, managed personal development and strengthened technical and statistical skills through online courses.
- Maintained proficiency in programming languages and various tools, ensuring readiness to re-enter the workforce with updated knowledge and skills.

Jun 2016 - Mar 2019

Mathematics teacher & school coordinator - JB & KARP Vidya Sankul, Gujarat

Jul 2015 - Jun 2016

Mathematics teacher - Gajera Vidhya Bhavan, Gujarat

Projects

Hardware Business 360 - Brick & mortar and e-commerce - Check it here

- Designed a multi-view dashboard in Power BI for 5 departments (sales, finance, supply chain, executive, and marketing) of the hardware industry to understand sales trends and facilitate data-driven decisions, which aimed to scale the business processes by 10%
- Imported 2 different data sources (MySQL, and Excel) with more than 1 million records and performed data modeling.
- Optimized the report using DAX studio, which saved 30% of storage and improved performance by 10%.

Certifications and Awards

- Professional Power BI Data Analysis, Advance SQL for Data professionals, Excel of Business Intelligence certifications from Code Basics.
- Received the Exceptional Analyst Award for outstanding contributions to Data analysis dashboard (Ooredoo Money App July 2022).

Education

2012 - 2015

Bachelor of Engineering, Electronics & Communications - Gujarat Technological University