Full name

Data Analyst

github profile link

Profile

Analytically-minded entry-level data analyst with a strong background in data manipulation and reporting. Proficient in SQL, Excel, and Python, adept at creating dashboards and visualizations to present key findings. Motivated to leverage data-driven insights to optimize processes and enhance decision-making

Education

BSc (H) Mathematics

Dyal Singh College (6.0 CGPA), University of Delhi

Skills

Python • SQL • Tableau • Microsoft Excel • Azure • Statistics • Data Preparation • Power BI

Machine learning • Matplotlib • Pandas • Seaborn • DAX • Data Modeling

Projects

Analysis of Dental Equipment's

- Getting Data From Database and circulating in to team using SQL for Monthly Customer Visit
- Weekly projection of Insights on employees to top management & Finance Head
- Customer feedback collection and giving it to R&D team for query resolving
- Product Demonstration, Query Resolution & Customer Complaints Management
- Responsibility for Demonstration of High end Dental Equipment such as PSP,RVG,LASERS
- Troubleshooting of Hardware and Software Errors
- Provide Clinical and Technical Support to Doctor's

Exploratory Analysis of Myntra's Product

- Identified and analyzed attributes that help to increase sales.
- Preformed Univariate analysis to get deeper understanding of Variable
- Performed bivariate analysis to understand the relationship between independent variable and dependent variable.
- Analyzed data into MS Excel, Import this data into Python Pandas
- library for cleaning data and finding insights & visualize insights into Graphs by Seaborn library.

Census Data Analysis

- Conducted comprehensive analysis of census data using SQL queries to extract valuable insights on states, population, and area (in sq Km) utilizing MySQL database.
- Performed a comparative analysis of population data between the 2011 census and the previous census, identifying key population trends and patterns.

Courses

Full stack data analyst by ineuron

INSOFE (PGP in Big Data Analytics and Optimization)