Shubham Awale

Data Analyst

✉ er.shubhamawale@gmail.com

☎ +91 9595850087

🌐 *https://www.linkedin.com/in/shubhamawale/*

Microsoft Certified Power BI Data Analyst possess a deep understanding of various aspects of data analytics, including data modeling, DAX, data cleansing, manipulation, visualization, business operations, and analytics tools. My proficiency in these skills is grounded in professional expertise and a keen awareness of the latest industry trends and best practices

Skills

- Power BI
- Tableau
- SQL
- Data visualization
- Excel
- ETL
- Statistical analysis

- Python
- Exploratory data analysis
- Web scraping
- Data analysis
- Git-Github
- Critical Thinking
- Problem Solving

Work Experience

Analytics Consultant at Healthark Insights
Aug 2022 - Present

- Working with stakeholders to identify and prioritize business requirements and data needs.
- Gathering and analyzing data from various sources and creating datasets for use in Power BI.
- Creating and maintaining data models that support business intelligence and reporting needs.
- Developing and designing interactive dashboards, reports, and visualizations to communicate insights and trends to business stakeholders.
- Managing data quality and ensuring that data is accurate, consistent, and up-to-date.
- Refining and transforming data utilizing SQL and Power Query Editor.
- Utilized DAX expressions to generate a comprehensive report.
- Publishing Power BI report to the Power BI Service and have creating a corresponding dashboard and application as per the specified requirements.

Data Analyst at Gamaka AI
Dec 2021 - Jul 2022

- Gathering and analyzing data from various sources using SQL queries and scripts.
- Designing and building ETL (Extract, Transform, Load) processes to extract data from source systems, transform it to meet business requirements, and load it into destination systems.
- Creating and maintaining data models that support business intelligence and reporting needs.
- Developing and designing interactive dashboards, reports, and visualizations to communicate insights and trends to business stakeholders.

Projects

- **Cohort Explorer Dashboard Tool for CMS De-SynPUF Healthcare Data**
  - CMS De-SynPUF dataset sourced from a cloud-based database.
  - Conducted data transformation utilizing SQL in existing dataset, and additionally generated a new dataset in accordance with specific requirements.
  - Utilized the Power Query Editor to select specific columns and implement essential data transformations.
  - Data visualization using Power BI for a real world-based data aggregator based in US, to enable understanding of patient counts, feasibility analysis and visualization of patient.
  - Efficient Management of Reports and Datasets within the Power BI Service Ecosystem

- **Dashboard for Clinical Trial Data**
  - Gathered and analyzed data from various sources using SQL queries and scripts.
  - Designing and building ETL (Extract, Transform, Load) processes to extract data from source systems, transform it to meet business requirements, and load it into destination systems.
  - Created and maintained data models that support business intelligence and reporting needs.
  - Developed and designed interactive dashboards, reports, and visualizations to communicate insights and trends to business stakeholders.

- **Healthcare Sales Data Report Automation**
  - Gathered and organized financial data in a structured format suitable for analysis.
  - Created a data model that fulfills the specified requirements.
  - Customized the visualizations to fit your specific needs. Added filters, drill-down options, or data labels to enhance the clarity and usefulness of the visuals.
  - Displayed the sales revenue trends over time, with individual data points representing revenue for specific periods.
  - Streamlined and optimized workflows by leveraging Power BI's capabilities to eliminate redundant and repetitive work

Education

G. H, Raisoni college of engineering and management, Pune   *Jul 2017 - Jun 2021*
- B.Tech computer science

Certifications

Microsoft PL-300   *Oct 2022 - Oct 2023*
- Microsoft Certified: Power BI Data Analyst