

Noshin Nawar Neha

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Skills

- SQL (SQL Server, MySQL, ORACLE, PostgreSQL)
- Tableau, Metabase, Power BI
- Python (Pandas, Numpy, Matplotlib, Seaborn)
- Google Sheets (Pivot Table, Conditional Formatting, VLOOKUP, XLOOKUP)
- Asana

Work Experience

Data Analytics Intern

March 2024 – July 2024

[LaserTreat](#)

- Developed a detailed **patient demography dashboard** that tracks and analyzes patient data, including **gender, age groups, and geographic distribution, enhancing the visibility of patient trends and behaviors**. It has increased the quality of decisions made by the digital marketing team and the brand team as it identifies the audience or the buyer persona.
- Developed a **real-time pharmacy dashboard** for efficient tracking of **revenue, profits, and losses** across **three branches**, enabling high-quality data-driven decision-making by combining critical financial metrics. A team of **seven** professionals uses the centralized pharmacy dashboard to monitor performance and make informed decisions, **reducing 248 man-hours** of work by combining sales, profit, and loss figures from all three branch locations.
- Created a comprehensive **data dictionary**, including **metadata** and **explanations** for **337 tables**, serving as a lasting reference resource to facilitate seamless understanding and maintenance of the database.
- Implemented custom SQL queries to create a **quick dashboard** that is highly accessed by the operations, digital marketing, brand, and analytical teams that helped them by showing the **revenue comparisons and the number of patients that had procedures and consultations year over year**.
- Identified and addressed an **8M taka** difference between software records and cash in hand, assisting finance and operations teams in detecting fraudulent transactions.
- Designed and implemented a comprehensive financial dashboard tracking over **847M taka** in cash assets across multiple channels, banks, and branches, providing real-time visibility into cash positions and enabling data-driven decisions on banking connections and payment partnerships.

Projects

[Finding Airbnb](#) — Personal Project

- A comprehensive analysis of Airbnb listings using **MySQL** narrowed down the list from **13,759 to just 15 listings** while reducing the **budget by up to €500** from the initially set amount.

[Netflix Content Dashboard](#) — Personal Project

- Developed an interactive dashboard to analyze Netflix's content library using **Tableau**, leveraging visualization techniques to uncover insights on the top 10 genres, geographical diversity of content sources, and content growth over time.

[Superstore Sales Dashboard](#) — Personal Project

- This **Power BI** Sales Dashboard presents key metrics, including total sales, quantity, sales by year, and performance by province, with a comparison of YoY%. It offers valuable insights to support growth strategies.

Education

BSc, Computer Science and Engineering

2020 – 2024

Ahsanullah University of Science and Technology, Dhaka, Bangladesh.