






Tanvir Hassan Ruhan

Data Science Enthusiast

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OBJECTIVE

Seeking a Data Analyst role where I can apply my statistical knowledge and analytical skills to deliver data driven insights, while continuously enhancing my expertise in data science.

EDUCATION

B.Sc. (Hons) in Statistics

02/2020 - 08/2025

Shahjalal University of Science and Technology, Sylhet

Sylhet, Bangladesh

SKILLS

| | |
|-----------------------------|--|
| Programming Language | SQL, R Programming, Python |
| Data Visualization | Power BI, Excel/Google Sheets |
| Database | MySQL |
| Data Warehouse | Snowflake |
| Statistical Analysis | EDA, Correlation, Hypothesis Testing, Regression Model, Inferential Statistics |
| Modelling Technique | Linear Regression, Logistic Regression, Generalized Linear Models (GLM) |

PROJECTS

Customer Segment RFM Analysis using MySQL and Power BI [\[Live\]](#) [\[GitHub\]](#)

This project leverages MySQL and Power BI to perform RFM segmentation and uncover customer behaviour insights.

IPL Database & Analysis Project using MySQL [\[GitHub\]](#)

A case study on IPL database management and performance analysis using MySQL.

Explanatory Data Analysis Dengue Report Analysis of Dhaka District [\[GitHub\]](#)

Excel dashboard on Dengue Report Analysis (Dhaka) to visualize infection trends and guide health strategies.

Language

English & Bangla