






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 behavior insights.

Retail Customer Cohort Analysis using Power BI [\[Live\]](#) [\[GitHub\]](#)

Built a Retail Customer Cohort Analysis dashboard in Power BI to analyze retention, churn, and customer lifecycle trend

Obesity Data Analysis using R Programming [\[GitHub\]](#)

Obesity Dataset Analysis in R - Performed EDA, visualization, and statistical modeling to assess obesity factors.

Language

English & Bangla