MAHIR TAJWAR BHUIYAN

Dhaka, Bangladesh

E-mail ⋄ LinkedIn ⋄ Portfolio

PROFESSIONAL SUMMARY

Results-oriented Data Professional transitioning from Analytics to Data Engineering. Leveraging 3+ years of experience in data analysis to build efficient, reliable and cost-effective pipelines. Passionate about coding and automation, with a proven ability to bridge the gap between stakeholder reporting needs and technical data infrastructure using modern data engineering technologies.

SKILLS

Technical Skills	SQL, Python, dbt, Airflow, Git, Power BI, Excel
Soft Skills	Analytical Thinking, Problem Solving, Communication, Teamwork

WORK EXPERIENCE

Data Analyst - Contract — Aug 2024 - Aug 2025
Green Delta Insurance PLC — *Dhaka, Bangladesh*

- Developed and optimized SQL queries to extract, clean and transform raw operational data from MSSQL, ensuring high data quality for downstream reporting.
- Collaborated with stakeholders to define data requirements and modeled data schemas to support ad-hoc analysis requests.
- Built and maintained dynamic Power BI dashboards, transforming complex datasets into actionable KPIs for management.

Data Analyst - Freelance — Dec 2021 - Apr 2024
GirlsDrobe — *Dhaka, Bangladesh*

- Analyzed historical sales data to identify high-performing products, contributing to a strategy that increased sales by 50%.
- Collaborated with the team to optimize inventory procurement by identifying seasonal customer buying trends.
- Built interactive Looker Studio dashboards to visualize sales performance and key business metrics for the team.

EDUCATION

Bachelor of Computer Science and Engineering (BSc) — Apr 2020 - Jun 2024
University of Asia Pacific

PROJECTS

COVID-19 Insights
Excel | Python | Power BI

- Conducted data manipulation using Python to extract specific data.
- DAX was used to create dedicated measures for enhanced visualization.
- Developed a comprehensive dashboard showcasing key insights. See here

IDA Loan Report
SQL | Power BI

- Cleaned the large data and created multiple views for future visualization purposes.
- Designed a dashboard to offer a perspective on crucial insights. See here