Md. Tanvir Ahmed

+8801882060723] | [md.ahmedtanvirdev@gmail.com] | [Dhaka, Bangladesh] | [LinkedIn] | [GitHub] | [Portfolio Website]

Professional Summary

Data Analyst | Business Intelligence (BI) Analyst with expertise in SQL, Python (Pandas, NumPy, Matplotlib, Seaborn), Power BI, Tableau, and Excel. Skilled in data analysis, visualization, and dashboard development to drive business insights and decision-making. Hands-on experience in data cleaning, EDA, KPI tracking, and forecasting. Seeking opportunities to leverage analytical expertise to deliver actionable insights and support business growth.

Technical Skills

- Programming & Analysis: Python (Pandas, NumPy, Django), R
- Databases: MySQL, SQL Server
- Visualization & BI: Power BI, Tableau, Matplotlib, Seaborn
- Data Tools: Excel (Dashboards, Pivot Tables, Power Query), PowerPoint
- Other Tools: Git, Adobe Illustrator, Photoshop

Education

- B.Sc. in Mathematics (Ongoing) Tongi Govt. College, Dhaka
- (2023 Present | Expected Graduation: 2028)
- **H.S.C** in Science Dhaka Board (2023, GPA: 3.25)

Projects

- Sales Management Dashboard (SQL + Power BI): Modeled and visualized sales KPIs.
- IMDb Data Analysis (Python): EDA of 50K+ movies dataset, identified trends in ratings & genres.
- Job Market Trends Visualization (Python API): Fetched & analyzed job data, identified in-demand skills.
- Car Sales Dashboard (Excel): Interactive dashboard analyzing dealer & model sales performance.
- Amazon Prime Video Dashboard (Power BI): Visual storytelling of content by genre, ratings, and country.

Experience

Data & Operations Analyst – Ideal Foods | Dhaka

Apr 2025 - Present

- Analyzed operations, production, and sales data to drive business performance improvements.
- Developed interactive Excel dashboards to monitor KPIs and optimize resource utilization.
- Supported demand forecasting and cost analysis for management decision-making.

Data Analytics Intern (Virtual) - Deloitte

Feb 2025

- Completed a practical data analytics simulation mirroring Deloitte's forensic technology team.
- Detected anomalies and extracted actionable business insights from complex datasets.
- Supported investigative decisions through real-world forensic and compliance scenarios.

Certifications

- Microsoft Power BI Data Analyst Certificate Microsoft (Sep 2025)
- Google Data Analytics Certificate Google (Apr 2025)
- IBM Data Analyst Professional Certificate IBM (Jul 2025)
- Oracle Data Science Professional Certificate Oracle (Aug 2025)

Academic Achievements & Activities

- Completed 40+ certifications in Data Analytics, Machine Learning, and Business Analysis.
- Active member of online analytics communities and hands-on project contributor on GitHub.