

MD. BAYEZID ALAM

Senior Data Analyst — Business Intelligence Engineer

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CORE SKILLS

Power BI
MS Excel
SQL Server
PostgreSQL
MySQL / MariaDB
Python
Django
Pandas
JavaScript / jQuery

OTHER TOOLS

DAX, Power Query, HTML & CSS
SQL Server Management Studio,
pgAdmin, MySQL Workbench,
Docker, Linux, Git & GitHub.

LANGUAGES

Bangla	Native
English	Professional

EDUCATION

B.Sc. Electrical & Electronic Engineering

Presidency University, Dhaka ·
2008 · CGPA 3.65/4.00

CONTINUOUS LEARNING

Generative AI, Machine Learning,
Cloud Technologies, Advanced
Power BI, Advanced SQL.

INTERESTS

Reading, travelling, sports.

PROFESSIONAL SUMMARY

Senior Data Analyst with 15+ years across business intelligence, data analytics, SQL development, reporting automation, and financial analytics in the telecommunications industry. Proven expertise in developing interactive Power BI dashboards, optimizing SQL Server databases, automating reports, cleansing and managing large datasets, and building Django- based business applications. Skilled at transforming complex data into actionable insights that enhance operational efficiency, improve business performance, and enable data-driven decision-making.

15+ Years Experience · 50+ BI Dashboards · 100+ Automation Solutions · Millions of Records Analyzed

PROFESSIONAL EXPERIENCE

Manager, Data Analyst

Feb 2011 – Present

NovoTel Limited, Dhaka, Bangladesh

- Developing interactive Power BI dashboards and optimizing SQL Server reporting.
- Automating daily reporting operations using Python.
- Developing Django-based business applications for internal operations.
- Analyzing large telecom datasets, plus routing and dispute management.
- Monitoring and minimizing revenue leakage, with consistent follow-up.

Project — Brilliant Connect App

- Delivered Churn User, User Profile, Agent, Top N User, Traffic, Geographical, and Regional reports using SQL & Power BI, feeding directly into leadership's decisions on future steps.

System Engineer, Telecom

Aug 2010 – Jan 2011

Bee Technologies, Dhaka, Bangladesh

- Base Transceiver Station (BTS) commissioning.
- Antenna optimization and collocation.

SELECTED PROJECTS

Reporting Automation Platform— Python & SQL · **Enterprise Django Platform**— Django & PostgreSQL

CORE COMPETENCIES

Business Intelligence & Analytics · Power BI Dashboard Development · SQL Development & Query Optimization · Financial Analytics · Data Modelling · ETL & Data Transformation · Reporting & Process Automation · KPI Reporting · Revenue Leakage Analysis · Django Web