MUKULIKA MUKHERJEE

Toronto, ON | +1 437-995-0817 | moharmukherjee5@gmail.com | LinkedIn Profile

SUMMARY

Data Analyst with over 5 years of experience in **SQL**, **Power BI**, and **Tableau**, specializing in data visualization, KPI tracking, and process optimization. Certified Microsoft Power BI Data Analyst (**PL-300**) with a **master's in computer science** and a proven ability to translate data into actionable insights.

PROFESSIONAL EXPERIENCE

NetApp

Data Analyst II

Sep 2022 – Aug 2024

- Designed and automated user-friendly **Power BI** reports, improving **KPI** tracking efficiency by 50%.
- Developed and maintained **data models**, enhancing report accuracy and efficiency by 35%.
- Created complex DAX expressions, improving calculation speed by 50%.
- Integrated **Snowflake and SharePoint** with Power BI, boosting reporting efficiency by 30%.
- Administered **Power BI infrastructure**, resolved **data issues**, and implemented **updates**, improving system performance by 20%.
- Conducted data quality checks and ensured data integrity and accuracy across multiple reporting platforms.

NetApp

Data Analyst I

Aug 2020 - Sep 2022

- Created **interactive Tableau dashboards** for finance and sales, enhancing decision-making by 70%.
- Utilized **SQL** and **Python** to analyze large datasets and extract actionable insights.
- Collaborated with stakeholders to identify data needs and trained end-users, increasing dashboard adoption by 40%.
- Developed advanced **Excel reports** with **pivot tables, macros, and Power Query**, streamlining month-end financial reporting by 50%.

NetApp

ERP Support Engineering Intern

Jul 2019 - May 2020

- Assisted in SQL-based data extraction for supply chain reports, improving inventory tracking by 20%.
- Provided data troubleshooting & process optimization for financial operations in ERP systems.
- Documented data workflows and SOPs, improving process efficiency for enterprise reporting.

PROJECT

The transition from OBIEE and Tableau to Power BI

- **-Led the end-to-end transition from OBIEE and Tableau to Power BI**, managing the migration process, coordinating with teams, and ensuring a smooth rollout.
- -Transformed static reports into interactive dashboards, improving reporting efficiency and decision-making.

Data Quality & Standardization Initiative

- -Created SQL-based data validation rules, improving data integrity across business units by 40%.
- -Implemented governance best practices, enhancing data reliability for cross-functional teams.

SKILLS

- Business Intelligence: Power BI, Tableau, Advanced Excel, SQL, DAX, Python.
- Visualization & Reporting: Dashboard Development, KPI Tracking, Data Storytelling.
- **Database management:** Snowflake, Oracle DB, Azure DB, Data Cleaning, Data Integration, Data Validation, Data Modeling, Data Governance.
- Soft Skills: Problem-solving, Stakeholder Engagement, Multitasking, Communication, Time Management.

CERTIFICATIONS

Microsoft PL-300 Certified (Power BI Data Analyst)

EDUCATION

Vellore Institute of Technology

Master of Computer Applications (Jul 2020); Bachelor of Science in Computer Science (Jun 2018).