

MARIA TARIQ

Transforming data into actionable insights with a unique blend of financial acumen and technical expertise.

Riyadh, Saudi Arabia | 00966548395077 | [Gmail](#) | [LinkedIn](#) | [Project Portfolio](#)

Certified Power BI Developer with an ACCA background, skilled in transforming financial and operational data into actionable insights. My finance qualification complements Power BI by enabling data-driven storytelling with robust analytical models. Proficient in Power BI, Excel, MySQL, and UI/UX-focused dashboard design, I create visually appealing and user-centric reports that empower stakeholders to make informed decisions.

TECHNICAL SKILLS

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|--------------------------|------------------|-----------------------|----------------------|
| • Power BI Desktop | • Advanced Excel | • Financial modelling | • Data Modelling |
| • Power BI Service | • Pivot Table | • Figma | • Data Visualization |
| • Power Query (M- Query) | • MySQL | • DAX | • Data Cleaning |
| | | | • Data Storytelling |

WORK EXPERIENCE

Virtual Data Analyst Intern | AtliQ Technologies, India [Power BI Project Link](#) [SQL Project Link](#) [Letter of Experience](#) [Video](#)

- Designed a **Power BI dashboard** analyzing customer segmentation, revenue, and sales modes, leading to **25% faster decision-making** by stakeholders.
- Agents contributing **55.67% of revenue** and the **31-40 age group generating 33.9% of total revenue**, enabling targeted strategies that boosted marketing ROI by **20%**.
- Pinpointed **peak revenue month (March 2023)** and consistent customer growth trends, resulting in a **15% improvement in client acquisition efficiency**.

Tools used: Power BI desktop, Power BI service, Power query, DAX function, Pivot Table

Accountant | Soum, Saudi Arabia

10/2022 – 01/2023

- Managed clients high-volume accounts receivable with a 95% collection rate, 20% reduction in outstanding.

Tools used: MS Excel, Odoo software, Pivot Table, MS Word

PROJECTS

Vita Fuel Nutrition Analysis | Power BI | [Dashboard Link](#)

- Analysed a comprehensive dataset for Vita Fuel Nutrition, highlighting critical metrics such as a **76.35% increase in profit (\$2.2B)** and **117.04% growth in revenue (\$3.4B)** compared to the previous year.
- Developed interactive **Power BI dashboards** using **Power Query** and **DAX** to visualize global performance by country, customer segmentation, and refund trends, **leading to a 30% reduction in refund rates**.
- Identified key insights, including **weekday-driven revenue (78%)**, top-performing channels like **Warehouse (\$1.08B profit)**, and **major contributors like the 31-40 age group (33.9% of revenue)**, enabling targeted strategies that improved profitability by **20%**.

Emergency Room Analysis | Power BI | [Dashboard Link](#)

- Analyzed data from **9,216 patient visits** across **2019 and 2020**, highlighting trends like a **120.69% increase** in visits and a **2.51% rise in satisfaction** scores compared to the previous month.
- Identified key trends, such as **weekday visits contributing 70% of total traffic** and **General Practice handling 59% of all patients**, **optimizing resource allocation and improving patient throughput by 15%**.
- Enhanced service delivery** by analyzing department-specific metrics, **resulting in a 30% reduction in patient wait times and an increase in client satisfaction scores by 10%**.

Adventure Works Sales Analysis | Power BI | [Dashboard Link](#)

- Analyzed three years of sales data, uncovering key metrics like **cumulative revenue of \$24.9M** and **total profit of \$10.46M**, with **2021 as the highest revenue year (\$9.3M)**.
- Designed interactive dashboards using **Power Query**, **DAX**, and **field parameters**, enabling stakeholders to **dynamically switch between metrics, improving decision-making by 20%**.
- Utilized **gauge charts** for KPIs, enhancing **clarity by 30%**.

EDUCATION

Oxford Brookes University

Bachelor of Science - BS

ACCA

Associate of Certified Chartered Accountants

Certification

- Microsoft Certified Power BI Data Analyst
- Financial Modelling And Valuation Analyst (FMVA) From CFI
- PwC Switzerland - Power BI Job Simulation

[Certificate Link](#)

[Certificate Link](#)

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