Almuhannad Musaed Almuzaini

Data Analyst

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Professional Summary

Data analyst with a Master's degree in Islamic Economics and hands-on experience analyzing financial and operational data for tech projects. Manages the full data lifecycle: extracting data from relational databases (SQL) and ensuring its quality, through statistical and financial modeling (SPSS, Excel), to executive Power BI dashboards tied to strategic KPIs. Combines accounting precision with executive reporting and data storytelling to support decision-makers and improve spending and operational efficiency.

Education

Islamic University of Madinah 2024
Master of Islamic Economics | GPA 4.75 / 5
Thesis: Open Banking and Its Role in Supporting the Banking Sector in the Kingdom of Saudi Arabia.

Islamic University of Madinah 2018
Bachelor of Sharia | GPA 4.16 / 5

Experience

Freelance Feb 2023 – Present
Data & Financial Reporting Analyst

- Extracted data from PostgreSQL databases with advanced SQL queries and built data cleansing and validation pipelines to ensure accurate, reliable reporting.
- Designed interactive Power BI and Excel dashboards to track operational and financial KPIs in real time.
- Built financial models and periodic reports on revenue, cost structure, and spending efficiency.
- Turned analytical outputs into strategic recommendations for decision-makers on budgets and work priorities.

Trading Establishment May 2021 – Dec 2022
Accountant

- Prepared periodic financial reports and analyzed operational data to give management a clear view of financial performance.
- Performed bank reconciliations and followed up on trade reconciliations to support liquidity and cash-flow management.
- Contributed to the annual budget and tax returns, providing financial data to support decision-making.
- Maintained daily journal entries and the general ledger, ensuring accurate and reliable financial data.

Skills

- **Analytics tools:** Power BI, Excel (pivot tables, financial modeling), SQL (PostgreSQL), SPSS.
- **Quantitative & statistical analysis:** descriptive and inferential statistics, hypothesis testing, regression, time-series forecasting, segment and cohort analysis.
- **Data management & governance:** data cleaning and preparation (ETL / data wrangling), data quality auditing and reconciliation, KPI design.
- **Financial & operational analysis:** budget and spending-efficiency analysis, variance analysis, financial modeling, economic impact assessment.
- **Communication & leadership:** data storytelling, simplifying complex findings for non-specialists, executive reporting, critical thinking, problem solving, teamwork.

Courses

- Advanced Statistical Analysis with SPSS | Islamic University of Madinah

Languages

- **Arabic:** native | **English:** full command of technical and financial terminology and reporting