#### **Khaled Gamal Gohar**

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## **Skills**

- **SQL (Querying & Optimization)**: Metabase, SQL Server, PostgreSQL, BigQuery, DBT, duckdb. query tuning ,remodeling, transforming and reshaping tables ,models and views.
- Python: Pandas, Dlthub.
- **Reporting & Storytelling**: Skilled in creating dynamic dashboards (Power BI, Metabase, Excel) and translating complex data insights into actionable business recommendations via PowerPoint.
- Analytics: Segmentation, RFM, Pareto, transaction patterns, campaign optimization to maximize business impact.
- Automation: Automat workflow with N8N
- knowledge: Fabric, Azure and Snowflake.
- Tools: Metabase, Power BI, Excel, Google Analytics, Dlthub, DBT, python, VS Code, GitHub.

## **Work Experience**

#### **Data Analyst at KashNow tech Company**

Remote | April 2024 - Present

Data Extraction and Optimization:

• Optimized complex SQL queries (Metabase,BigQuery, SQL Server,PostgreSQL) with query tuning , tables and report creation for different departments.

#### Analytics:

- Developed Customer Behavior Analysis (Metabase ,power bi) implementing: Leveraged RFM segmentation, seasonal trends, transaction patterns, to drive targeted marketing strategies.
- Conducted Pareto analysis to optimize marketing strategies

Data Storytelling and Visualization:

- Optimized Designed interactive Power BI and Metabase dashboards with dynamic filters for daily/weekly/monthly performance tracking.
- Translate complex findings into actionable insights through PowerPoint presentations for stakeholders.

#### Data Analyst at Raya CX (Etisalat UAE)

Cairo, Egypt | August 2023 - March 2024

- Transformed raw data using Python (Pandas) for automated cleaning (handling missing values, outliers).
- Created dashboards (power bi Excel) to track sales performance, enabling stakeholders to identify growth opportunities.

#### **Technical Office engineer at Otrac heavy Equipment**

Cairo, Egypt | March 2022 - June 2023

- Coordinated tender processes and client technical solutions.
- Developed Excel dashboards with pivot tables for sales tracking and engineer KPI monitoring (Excel).
- Led 2 junior engineers, improving team productivity.
- Managed warehouse inventory system.

# **CERTIFICATIONS**

- Microsoft Fabric Data Engineer: Prep for the DP-700 Certification. (in progress)
- Microsoft Power BI Data Analyst Professional Certificate.
- Project management Professional Certificate: Google.

### **Project**

- Designed and developed an interactive E-Commerce Analytics Dashboard using PostgreSQL, Power BI, and Figma to track key KPIs (users, revenue, transactions, page views) and support data-driven decisions.(<u>Link</u>)
- Developed an interactive Power BI web analytics dashboard that tracks key KPIs (users, page views, revenue, transactions) using fabric and power bi and BigQuery.(<u>Link</u>)
- Conducted NBA data analysis by scraping and processing stats with Python (Pandas), uncovering performance insights to support strategic decision-making.(<u>Link</u>)
- Developed an automated new customer onboarding workflow with n8n, SQL, and Power BI to send WhatsApp messages, collect responses, flag issues, and deliver daily/weekly KPI reports.
- Developed a segmentation and retention automation agent using n8n, SQL, and Power BI to segment last 3 months' customers via RFM, send targeted WhatsApp campaigns (VIP, churn risk, new), collect responses, and deliver KPI reports for marketing and operations.

## **Education**

British University (BUE)
Bachelor of mechanical engineering

Cairo, Egypt (2021)

## Volunteering

R&D member "Enactus" at BUE University.