

# Abdullah Mohammed Ibrahim

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## SUMMARY

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Junior Data Analyst skilled in **SQL, Power BI, and Excel**, with expertise in creating user-friendly dashboards and actionable reports. Adept at simplifying complex data for diverse audiences and excelling in both independent and team settings. Eager to contribute analytical skills to a dynamic company and drive data-informed business decisions.

## WORK EXPERIENCE

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Digital Egypt Pioneers Initiative – DEPI

Microsoft PowerBI Trainee

Aug 2024 - Present

- **Developed customized interactive dashboards in Power BI** to visualize data and trends, resulting in a 30% increase in data-driven decision-making across the organization.
- Utilized advanced data visualization techniques to create interactive dashboards using Microsoft PowerBI, incorporating multiple data sources such as JSON, CSV, and **SQL Server** databases.
- **Collaborated with cross-functional teams** to analyze project requirements and deliver solutions within set deadlines, resulting in a 95% on-time project completion rate.

## EDUCATION

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**Helwan University - Faculty Of Commerce**

Bachelor's Degree in Business Information Systems (BIS).

Graduation Date: Jul 2025

Key Courses: Databases, Object-Oriented Programming, Python for Data Visualization, Statistics, HR Management, Systems Analysis & Design, Project Management, Business Administration, Finance, Marketing.

## PROJECTS

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AdventureWorks Sales Analysis

- **Utilized SQL and Power BI to conduct comprehensive analysis of AdventureWorks2022 sales data**, uncovering trends in product performance, customer behavior, and regional sales patterns.
- Developed interactive Power BI dashboards showcasing metrics such as year-over-year growth, product profitability, and seasonal sales trends to support data-driven decisions.

New Zealand Heavy Machinery Analysis

- **Developed a detailed Power BI dashboard to track heavy machinery sales performance**, enabling product- and year-based analysis.
- Identified actionable insights through data visualization, aligning sales strategies with performance metrics to meet organizational goals.

HR Management Power BI Dashboard

- **Created an interactive Power BI dashboard to visualize key HR metrics** such as salaries, employee trends, and departmental performance across regions.
- Provided actionable insights on overtime, leave patterns, and employee experience trends, empowering HR managers to make data-driven decisions.

## SKILLS

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**Data Analysis:** PowerBI (DAX), Power Query, Data cleaning, Data wrangling, Data Mining, Microsoft Excel.

**Programming Languages:** JavaScript, Python.

**Databases:** MS SQL Server, MySQL.

**Other Tools:** Git/GitHub.

**Soft Skills:** Time management, Teamwork, Presentation, Analytical Thinking, Problem-Solving.

## CERTIFICATES

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Hackerank SQL Golden Badge