

MOHAMED HELAL

Junior Data Analyst

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SUMMARY

Junior Data Analyst Trainee with hands-on experience gained through NTI and DEPI training programs. Skilled in the full data analysis lifecycle, including data cleaning, transformation, modeling, visualization, and reporting. Experienced in analyzing real-world datasets (10K+ records) using Excel, SQL, Power BI, DAX, and Python, following an ETL approach to deliver accurate, reliable, and actionable insights for data-driven decision-making.

WORK EXPERIENCE

Storekeeper (Inventory & Excel Analysis) – Carban	Jan 2025 - Mar 2025
<ul style="list-style-type: none">Managed inventory data using ExcelTracked stock levels and movementsCreated reports to support management decisions	
Gym Manager – SPARTA GYM	May 2020 - Nov 2022
<ul style="list-style-type: none">Managed operations for 200+ active membersUsed Excel to track memberships, attendance, and revenuePrepared performance and revenue reports	

EDUCATION & TRAINING

Bachelor's Degree – Zagazig University	2023 - 2027
Faculty of Arts, Geography Department	
<ul style="list-style-type: none">Reading, interpreting, and analyzing different types of mapsCartographic skills: map drawing and basic cartographic representationDescribing and explaining spatial patterns and geographic distributions	
Data Analysis Training Program – Digital Egypt Pioneers Initiative (DEPI)	Nov 2025 - Jul 2026
<ul style="list-style-type: none">Advanced training in Data AnalysisHands-on projects using Excel, SQL, Power BI, and PythonPractical application on real-world datasets	
Data Analysis Training – National Telecommunication Institute (NTI)	Nov 2025 - Dec 2025
<ul style="list-style-type: none">Completed intensive data analysis programDelivered end-to-end graduation projectCovered ETL, Data Cleaning, Data Modeling, DAX, and Visualization	

CERTIFICATIONS

- Database Fundamentals – Information Technology Institute (ITI)
 - Data Analysis Training Certificate – National Telecommunication Institute (NTI)
 - Data Analysis Training Certificate – Digital Egypt Pioneers Initiative (DEPI)
 - Google Data Analytics
 - ICDL
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SKILLS

TECHNICAL SKILLS

- Data Analysis
- Data Cleaning
- Data Modeling
- ETL
- Data Visualization
- KPI Development
- Dashboard Design
- Relational Databases
- ERD
- Database Design

SOFT SKILLS

- Analytical Thinking
- Critical Thinking
- Problem Solving
- Attention to Detail
- Time Management
- Presentation Skills
- Teamwork
- Adaptability
- Learning Agility
- Decision Making

TOOLS & TECHNOLOGIES

- Power BI
- Microsoft Excel
- Microsoft PowerPoint
- DAX
- SQL
- Python
- Power Query
- Tableau
- M Language

PROJECTS

- Sales Performance Analysis Dashboard (Power BI, Excel, DAX)
- Customer Behavior Analysis (Excel, SQL, Power BI)
- Inventory Analysis & Reporting (Excel)
- Database Design from Scratch (ERD & Relational Database)
- Graduation Project – Data Analysis (NTI)
- Full project details available on LinkedIn & Portfolio

LANGUAGES

- Arabic – Native
- English – Professional Working