MOHAMED HELAL

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SUMMARY

Junior Data Analyst Trainee with hands-on experience gained through NTI and DEPI training programs. Skilled in applying the full data analysis lifecycle including data cleaning, transformation, modeling, visualization, and reporting.

Worked on multiple real-world datasets (10K+ records) using Excel, SQL, Power BI, DAX, and Python, following an ETL approach to ensure data accuracy and reliability. Strong ability to transform raw data into clear, actionable insights to support data-driven decision making.

WORK EXPERIENCE

Storekeeper (Inventory & Excel Analysis) – Carban   Jan 2025 - Mar 2025
- Managed inventory data using Excel
- Tracked stock levels and movements
- Created reports to support management decisions

Video Editor (Remote) – NetEase Games   Apr 2023 - Jan 2024
- Delivered 200+ gaming videos
- Improved viewer retention by ~25%

Gym Manager – SPARTA GYM   May 2020 - Nov 2022
- Managed operations for 200+ active members
- Used Excel to track memberships, attendance, and revenue
- Prepared performance and revenue reports

Video Editor – Studio Nour El Helal   Feb 2019 - Mar 2025
- Edited and produced 300+ videos
- Optimized content for social media platforms

EDUCATION

Bachelor's Degree – Zagazig University   2022 - 2026
Faculty of Arts, Geography Department
- Reading, interpreting, and analyzing different types of maps
- Cartographic skills: map drawing and basic cartographic representation
- Describing and explaining spatial patterns and geographic distributions

Data Analysis Training Program – Digital Egypt Pioneers Initiative (DEPI)   Nov 2025 - Jul 2026
- Advanced training in Data Analysis
- Hands-on projects using Excel, SQL, Power BI, and Python
- Practical application on real-world datasets

Data Analysis Training – National Telecommunication Institute (NTI)   Nov 2025 - Dec 2025
- Completed intensive data analysis program
- Delivered end-to-end graduation project
- Covered 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

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