

# Karim Mohamed Elsheery

Computer Engineer

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## Objective

Junior Data Analyst with one year of experience working with data. I am skilled in analyzing information and finding useful insights. I am looking for a job where I can use my skills, learn more, and grow professionally within a data-focused team.

## Education

**Higher Institute for Engineering and Technology –  
Kafr El-Sheikh**

2018 – 2023

Computer and Control Engineering Department

Grade: Good

## Experience

**Nov 2023 – Oct 2025** Reserve officer at the Information Systems Department

## Projects

### 1) Excel Projects:

- **Adidas US Interactive Sales:**

Data cleansing using Power query, extract insights, and using effective Data Visualization techniques in Excel to get an interactive Dashboard.

[https://www.linkedin.com/posts/karim-elsheery\\_dataanalysis-excel-datavisualization](https://www.linkedin.com/posts/karim-elsheery_dataanalysis-excel-datavisualization)

- **Super Store:**

Advanced Data Preparation with Power query, Modeling via Power Pivot, extract insights, and using effective Data Visualization techniques in Excel to get an interactive Dashboard.

[https://www.linkedin.com/posts/karim-elsheery\\_dataanalysis-excel](https://www.linkedin.com/posts/karim-elsheery_dataanalysis-excel)

## 2) Power BI Projects:

- **Super Store:**

Data Cleaning & Handling with Power query, extract insights, Key metric calculation extracting crucial business metrics displayed, Designing an interactive and clear visualization that tells the story of the data to get an interactive Dashboard.

[https://www.linkedin.com/posts/karim-elsheery\\_powerbi-dataanalytics-datavisualization](https://www.linkedin.com/posts/karim-elsheery_powerbi-dataanalytics-datavisualization)

## 3) Graduation project:

- **Medical Diagnoses System:** Project revolved around revolutionizing medical diagnosis by providing some medical diagnosis services powered by AI models such as Covid-19 detection from chest X-ray images, Brain tumor detection and segmentation from MRI images, Real-time heartbeat abnormalities detection from ECG, Chest abnormalities detection and localization from chest X-ray images, and Skin cancer detection from skin images.

<https://www.linkedin.com/posts/medicaldiagnosis-healthtech>

## Courses

<b>Oct 2025 – Now</b>	Data Analysis Course Smart Investment Solution -SIS
<b>Jan 2025 – Mar 2025</b>	Digital Egypt Youth Program NTI Machine Learning Module
<b>Sep 2022 – Oct 2022</b>	Neural network and Convolution Neural network online course
<b>Jul 2022 - Sep 2022</b>	Python and Machine learning online course
<b>Kaggle link</b>	<a href="https://www.kaggle.com/karimelsheery/code">https://www.kaggle.com/karimelsheery/code</a>

# **SKILLS**

## **Soft Skills:**

- Motivated
- Passionate
- Supportive

## **Technical Skills:**

- Python
- SQL
- Excel
- Data Cleaning
- Power query
- Power pivot
- Dax
- Data Visualization
- Pivot Table
- DashBoard
- Power BI
- Machine learning
- Artificial Neural network
- Convolutional Neural network

## **Language Skills:**

- English: level B1