# AHMED ABDALLAH



#### CONTACT INFORMATION

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#### SKILLS

- Programming Languages :
- Python, c\c++, ease to learn any language
- Data Science Skills :
- Data Cleaning, Data Analysis,Data Visualization, Web Scraping
- CS Concepts :
- OOP, Problem Solving, Data Structures, Algorithms
- Database :
- SQL , Mysql

# LANGUAGES

- Arabic | Native
- English | Intermediate

### **OBJECTIVE**

As a 2023 graduate with a degree in bachelor, I am passionate about leveraging data-driven insights to solve complex business problems. Throughout my academic program, I have developed a strong foundation in data analysis techniques, including proficiency in SQL and Python.

I have experience working with databases and using SQL to extract, clean, and transform data. I am skilled at using Python to perform exploratory data analysis, build predictive models, and automate tasks. I also have experience using data visualization tools like Matplotlib and Seaborn to create compelling visuals that communicate insights effectively.

As a detail-oriented individual with a strong analytical mindset, I excel at identifying trends and patterns within data. I am able to work collaboratively with cross-functional teams to understand key business questions and provide data-driven solutions.

Overall, I am excited to apply my skills in SQL and Python to help drive strategic decision-making as a data analyst. I am eager to learn and grow within a dynamic team environment and am committed to continuously improving my technical and analytical skills. Detail-oriented team player with strong organizational skills. Ability to handle multiple projects simultaneously with a high degree of accuracy.

## **EDUCATION**

## **BACHELOR'S DEGREE**

Helwan University. Cairo | Jan 2019 - Jun 2023

# NONE

Epsilon Ai. Cairo | Jan 2023 - Present

# **PROJECTS**

# Graduation Project:

- 1 scraping bot: used selenium and oop to create bot scrap dugs information needed in our project like (active ingredient for drug, side effects, uses, and more information about his description) this bot when see doctor enter drug name not in database work to get this drug information to help doctor to know more about this drug [https://github.com/ahmed-2001M/ScrapingBot]
- 2 CNN model to classify lung cancer images if it normal or type from types of malignant cancer and made function for extract lungs from image to help model to work well and make training faster [https://github.com/ahmed-2001M/LungCancer-Model]
- 3 made image editor with flask api to work with image to help doctor show cancer more well and deploy my model on it

# Data Wrangling&Cleaning Projects:

- 1 eCommerce Dataset: i am tried to solve all problems on this dataset and get new features to use it for more insights, do users segmentation and orders segmentation [https://github.com/ahmed-2001M/Play\_wlth\_DatA-/tree/master/ecommerce]
- 2 drought dataset: this project when I was working on it my aim was to detect problems in the data set and solve it to make it ready for machine learning models [https://github.com/ahmed-2001M/mid-project]
- 3 salaries dataset: this project worked on it to clean data [https://github.com/ahmed-2001M/Salaries]