# **Mahmoud Yousri**

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MrYousri97

Data Of Birth: 30/7/1997 Military Service: Finished

# Summary

- Highly motivated data scientist with in-depth knowledge of research or statistical models. Innovator with the ability to develop new solutions and interpretations.
- ❖ Innovative Junior Full Stack Developer with 2 years of experience in developing and maintaining web applications.

# **Education**

Bachelor's Degree | Computer Science (Major)-Statistics (Minor) | 2015 – 2019.

Faculty Of Science – Alexandria University.

# **Experience**

- Internship at GRIP Sparks Foundation (Data Science & Business Analytics)
- Intern Tasks , Certificate , LoR

(March 2023-April 2023)

**GPA: 3.2** 

# **Selected Projects**

- 1. House Price
- github.com/MrYousri97/HousePrice-EDA-Model

Housing prices are an important reflection of the economy, and housing price ranges are of great interest for both buyers and sellers. In this project, house prices will be predicted given explanatory variables that cover many aspects of residential houses. The goal of this project is to create a regression model that are able to accurately estimate the price of the house given the features.

#### 2. Heart Disease

github.com/MrYousri97/Heart-Disease-

The goal of our heart disease prediction project is to determine if a patient should be diagnosed with heart disease or not

- 3. Adidas US Sales
- github.com/MrYousri97/Adidas-US-Sales-EDA

Analysis and visualization Adidas US Sales

# **Courses and Certificates**

- Python, Pandas, Data Cleaning | Kaggle, Kaggle, Kaggle
- Machine Learning Specialization | Coursera
- What is Data Science | Coursera
- Neural Networks and Deep Learning | Coursera
- Foundations: Data, Data, Everywhere | Coursera

# **Skills**

### **TECHNICAL:**

#### Data Science

- Python (TensorFlow, Pandas, NumPy, Matplotlib, scikit-learn)
- Data analysis
- Machine Learning | Deep Learning
- SQL |Database| PostgreSQL
- Data Visualization
- Object-Oriented Programming (OOP)

#### Client-Side

- > HTML
- > CSS
- JavaScript
- TypeScript
- ReactJS
- > Redux
- Bootstrap

## Server-Side

- ➤ NodeJS
- NestJS
- PostgreSQL
- Docker

#### Soft Skills:

- Self-Learner
- Hard-Worker
- Self-Motivated
- Problem-Solving

### Languages:

- \* Arabic: Native
- English: Limited working proficiency