## **Abdelwahab Mohamed Abdelwahab**

**Data Scientist** 

abdelwahab.mohamedd743@gmail.com | https://www.linkedin.com/in/abd-el-wahab-mohamed/https://abdelwahab942002.github.io/Portfolio/ | https://github.com/Abdelwahab942002+201061288457

I am a data scientist with an engineering background and a passion for extracting insights from data. I excel in problem-solving, analytical thinking, and adaptability, enabling me to tackle complex challenges efficiently in machine learning and data analysis.

## **Education**

KFS University Sep 2020 - Jun 2025

Bachelor's Degree in Electrical Engineering Computer Department

Relevant Coursework: Advanced Database, Data Analysis, Artificial Intelligence, Machine Learning, Computer Networks, Control Systems, Software Engineering

GPA: A

## **Work Experience**

Data Scientist Nov 2024 - Present

DEPI EYOUTH | Ministry of Communications & Information Technology | Egypt

Gained hands-on experience in data preprocessing, machine learning model development, and Al driven solutions.

Conducted data visualization and statistical analysis to extract meaningful insights for real-world applications.

- Employed advanced Data Visualization tools in conjunction with Predictive Modeling for clearer presentation of data trends and patterns, leading to a more accurate business forecast.
- Utilized skills in Data Science, Machine Learning, and Artificial Neural Network to develop advanced algorithms that drove strategic decision-making.

#### AI & Machine Learning

Aug 2024 - Oct 2024

IEEE | Egypt

Completed an intensive course on Artificial Intelligence and Machine Learning with IEEE, covering key concepts in data preprocessing, model development, and evaluation.

Gained hands-on experience in building and optimizing ML models, enhancing problem-solving and analytical skills.

• Implemented Machine Learning methodologies, including Artificial Neural Network, for large scale data processing and interpretation

# Languages

**English** (Conversational), **Arabic** (Native or Bilingual)

### **Core Skills**

Data Science, Artificial Neural Network, Data Visualization, Predictive Modeling, Data Cleaning, SQL, Python, Machine Learning, Teamwork, Statistics

# **Interests**

Problem-solving and algorithm optimization, Technology trends and innovation, Competitive gaming and strategic thinking