



Ahmad Moawwad

Data Scientist

Experienced junior data scientist with a Bachelor's in Electrical Engineering and a strong background in mathematics. Almost 2 years of experience in social media analysis and strategy for major Arab world media platforms. Passionate about driving positive change through innovative ML and DL solutions, and promoting data-driven decision-making for impactful project outcomes.

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EDUCATION

BA in Electrical Engineering

University of Jordan

02/2017 - 01/2023

Amman, Jordan

SKILLS

- Creativity
- Leadership
- problem-solving
- Python
- C++
- Machine learning Models
- scikit-learn
- NumPy
- Pandas
- Matplotlib
- Seaborn
- Computer Vision
- PyTorch
- Object detection
- Statistical Analysis
- Social Media
- Digital marketing
- Project Planning
- Microsoft Tools
- Self learning
- Communication skills
- Sales
- Arabic calligraphy
- Photoshop

PROJECTS

Jordanian Arabic Traffic Signs Detection and Recognition System

- creating a custom dataset of Jordanian road signs and labeling them.
- Training the Model using YOLOv5.
- Building a CNN to detect the traffic signs with high accuracy.
- running the program on the Raspberry Pi Using the Raspberry Pi camera.

Credit Score Forecasting for Bank

- Conducted data analysis and visualization to identify patterns and trends in credit data.
- Extracted relevant features for credit score forecasting.
- Built and optimized machine learning models and deep learning algorithms.
- Evaluated model performance using appropriate metrics.
- Addressed data-related challenges effectively.

WORK EXPERIENCE

Data Science Training Course

Orange Data Science Academy

05/2023 - 08/2023

Achievements/Tasks

- Developed strong problem-solving skills for effective data-driven solutions.
- Gained hands-on experience in Python for data analysis, manipulation, and visualization.
- Explored feature extraction techniques for improved model performance.
- Explored supervised and unsupervised machine learning algorithms for predictive modeling and pattern recognition.

Social Media Specialist

Jeel Media

02/2022 - 05/2023

Achievements/Tasks

- Developing client strategies and managing their social media platforms
- creating and administering content on all social media platforms of the clients like AlAraby TV, Ultrasawt and Misbar

Project Manager

Bader & Sahim

10/2019 - 01/2020

Jordanian volunteering competition

- responsible of promoting the competition and communication with all participants and related budget.

VOLUNTEER EXPERIENCE

Marketing Officer at Eye on Future Initiative

preparing a marketing plan for the initiative and managing sponsorship efforts for all initiative carnivals.

Student union in the University of Jordan (2018 - 2019)

Ministry of Youth

3 months

Zenon Academy Committee (2018 - Present)

To enable the engineering students.

Ghayir association. (2016 - 2017)

To help the local society, poor people, orphans and elderly.

CERTIFICATES

Python for Data Science

Sololearn

Design and Implementation of Electrical Systems for Facilities
(08/2021 - 11/2021)

100 hours

Practical Arduino Course

30 hours

We are community leaders - INJAZ institution

15 hours

The art of debate

15 hours

Diploma in Arabic Calligraphy (09/2019 - 08/2021)

LANGUAGES

Arabic



English

