



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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📍 Amman, Jordan

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EDUCATION

BA in Electrical Engineering

University of Jordan

02/2017 - 01/2023

Amman, Jordan

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.

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

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 ● ● ● ○ ○