# Ola Abu Saalek

# Artificial Intelligence and Data Science Student

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I have a passion for the field of artificial intelligence and data science, I am particularly interested in robots and their assembly and parts. I seek to increase my practical experience by applying what I have learned and Iam looking for an opportunity to develop my skills in the field of programming and data analysis

2021 - 2025

# **EDUCATION**

# **Tafila Technical University**

Artificial Intelligence and Data Science Student, forth year

# Personal SKILLS

- · Effective in team work
- · Time management
- · Flexibility and the ability to work under pressure
- multi-tasking

# TECHNICAL SKILLS

- Software(python/c++/java/java script)
- Data analysis
- Database management
- · Office software

#### PROGRAMS

#### I have experience in

- Jupyter
- · Visual Studio Code
- Matlab
- · Eclipse IDE for Java Developers
- Oracle

# **PROJECTS**

- Design a fuzzy traffic light control system
   determine the duration of a green signal at in intersection using matlap and Jupyter
- Smoking visual visulization
   analyze impact smoking on health using the Python language on the Jupyter program
- Create EER for movie

design enhance entity relationship model for a movie database structure. This will involve identifying the entities, attributes, and relationships between the entities

Model that predicts heart disease using KNN algorithm

by entering some values, such as the cholesterol level, through the GUL interface, and the result is either 1 infected or 0 not infected using Jupyter program.

# CERTIFICATIONS

- <u>Fundamentals of Internet and Correspondence</u> Edraak
- · Computer Fundamentals -Edraak

### VOLUNTEERING

Artificial Intelligence Team at Tafila Technical University

It aims to spread awareness among students of the major about its importance and role