



# Mohamed Maa Albared

junior data scientist

Motivated and technically competent college graduate with years of experience in machine learning, Specialized in data collection, cleaning and analysis. Seeking a fellowship at your reputable institution.



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## SKILLS

Communication and teamwork.

Skills with Python, C# and others.

Mathematical foundations of Machine Learning.

Problem solving skills.

## LANGUAGES

English.  
*Full Professional Proficiency*

Arabic.  
*Native or Bilingual Proficiency*

French.  
*Elementary Proficiency*

Spanish.  
*Elementary Proficiency*

## INTERESTS

Sports

technology

Music

Painting

## EDUCATION

### bsc computer science

Arab International University (AIU) Damascus, Syria.

10/2015 - 03/2021

## WORK EXPERIENCE

### Data Science Intern

Unnamed Start Up

05/2020 - Present

*It's a local startup where ideas get turned into projects.*

#### Achievements/Tasks

- Web scraping and data gathering.
- Data Processing and cleaning.
- Modeling using machine learning.
- Reporting & documenting.

### Teacher

Smart Tech institute

02/2021 - Present

#### Achievements/Tasks

- Taught reinforcement learning & deep reinforcement learning lab.

### Data Entry Clerk

Ministry of justice

05/2016 - 07/2018

Damascus, Syria

#### Achievements/Tasks

- Automating paperwork by reading the documents and typing them in a word document for later use.
- Rereading the documents to make sure everything is right.
- Copying the document to the ministry's system.

## PERSONAL PROJECTS

Photo alteration /Junior project/ (10/2019 - 02/2020)

- My team and I created a deep learning project for altering photos; our project used deep learning techniques to detect the age/gender of the person in the photo to alter it based on the user's decision. We based our work on the (GAN) model.

Human Simulation /Senior Project/ (10/2020 - 03/2021)

- Using AI techniques to clone human traits was the goal of the project and the by utilizing Reinforcement learning to clone human movement , a Wavenet pipeline to clone the human voice and Multi-level Pixel aligned implicit function (PIFUHD) to clone the human look (facial and body features) we achieved that goal.

## ACHIEVEMENTS

- Highest mark of all junior projects in the university (02/2020 - Present)

95/100

Highest mark of all senior projects for that semester and the first Reinforcement Learning project in Syria (10/2020 - 03/2021)

96/100