




## Personal Details

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## Langues

Arabic   
French   
English 

## Loisirs

 3D Design  
« » Video Editing  
 Search technology news

## Divers

Driving License "B"  
Quality Personnel:  
Organized  
Autonomous  
Dynamic

Technician Specialized in Automation  
and Industrial Instrumentation

## Education

- ✓ Bachelor of Science in Physics 2018  
Sijilmassa, Errachidia
- ✓ Specialist Technician Diploma in Automation  
and industrial instrumentation 2022  
Institut Spécialisé en Technologie Appliquée Med Elfassi, Errachidia
- ✓ Harvard Computer Science Online Course 2022  
Harvard Online
- ✓ End-of-training internship at the National office  
Electricity and Portable Water, Electricity Branch 2022  
ONE, Errachidia
- ✓ Harvard Online Course Introduction to Programming  
With Python 2022  
Harvard Online
- ✓ Trained technician as head of securit 2022  
ONCF, Rabat

## Competence

- ✓ Unity-pro / TIA Portal / Factory io
- ✓ Knowledge of Programming, With HTML5 / CSS3  
/ C++ and Python languages
- ✓ Know how to deal with digital electronics  
and program the microcontrollers
- ✓ Maintenance of Electrical/Electronic /Pneumatic  
and Automatic systems
- ✓ Office: Word; Excel; Power point
- ✓ Knowledge of editing software Image / Video  
(Photoshop / premiere-pro / After Effect)

## projets

Study project :

- ✓ The assembly of a motor and a speed variator  
controlled by a PLC
- ✓ Realization of a star-delta coupling of a three-phase  
motor controlled by a PLC/hard-wired logic

End of studies' project :

- ✓ Remote Command Using a Base Server and Arduino  
ESP 8266 & Alexa Home Assistant