Technician Specialized in Automation and Industrial Instrumentation

Personal Details

👤 Oussama Elhassnaoui

✉ oussama.elhassnaoui@gamil.com

🌐 **https://oussamaelhassnaoui.com**

📞 0610444428

🏠 Ksar Asrir M'dghra Errachidia
52000 Errachidia Maroc

📅 07 / 07 / 2000

📍 Errachidia

Langues

Arabic   ●●●●●
French   ●●●●○
English ●●●●○

Loisirs

✂ 3D Design
❮❚❯ Video Editing
⚲ Search technology news

Divers

Driving License "B
Quality Personnel:
　　　Organized
　　　Autonomous
　　　Dynamic

Education

✔ Bachelor of Physical Sciences **2018**
Sijilmassa, Errachidia

✔ Specialist Technician Diploma in Automation
and industrial instrumentation **2022**
Institut Spécialsé en Technologie Appliqueé Med Elfassi, Errachidia

✔ Harvard Computer Science Online Course **2022**
Harvard Online

✔ Harvard Online Course Introduction to Programming
With Python **2022**
Harvard Online

Experiences

✔ End-of-training internship at the National office of
Electricity and Portable Water, Electricity Branch **2022**
ONE, Errachidia

✔ Technician trained as Head of Train Safety and Traffic **2022**
ONCF, Rabat

Competence

✔ Unity-pro / TIA Portal / Factory io / HMI Design

✔ Knowledge of Programming, With C++ / Python and
HTML5 / CSS3

✔ Knowledge of communication protocols " Modbus,
Ethernet/IP, CAN, Profibus "

✔ Maintenance of Electrical / Electronic / Pneumatic / Digital
electronics / Microcontrollers and Automation systems

✔ Office: Word; Excel; Power point

✔ Knowledge of editing softwareImage / 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