


Technician Specialized in Automation and Industrial Instrumentation





Personal Details


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52000 Errachidia Morocco


 07 / 07 / 2000

 Errachidia

Languages

Arabic 


French 

English 

Hobbies

 3D design

« || » Video Editing

 Search and learn New tech

Miscellaneous

Personal qualities :

Organized

Autonomous

Dynamic

Driving license "B"

Education

- ✓ Height school certificate in Science of 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](#)
- ✓ Energy Efficiency Fundamentals For Industrial Automation & Control Professionals **2023**
[Schneider.efrontlearning](#)
- ✓ Efficient Motor Control With Power Drives Systems **2023**
[Schneider.efrontlearning](#)

Experience

- ✓ End-Of-Training Internship at Moroccan National Electricity Office **2022**
[ONE, Errachidia](#)
- ✓ Technician Trained As Head Of Safety And Train Traffic **2022**
[ONCF, Rabat](#)
- ✓ Installation And Maintenance Technician For Solar Energy Systems And Electric Pumps. **2023**
[Errachidia](#)

Skill

- ✓ Programming PLCs through Unity-pro, TIA Portal, Factory io
- ✓ Know how to manage digital electronic parts and program the microcontrollers
- ✓ Maintenance of Electrical, Electronic, Pneumatic and Automatic systems
- ✓ Autocad, Word, Excel, PowerPoint, Blender
- ✓ Knowledge of Programming, With HTML5 / CSS3 C++ and Python languages

projects

Study project :

- ✓ Carrying out the assembly of a motor and a variator speed controlled by a programmable controller
- ✓ Creating a star-delta coupling of a motor three-phase controlled by PLC/wired logic

End of Training Project:

- ✓ Commande à Distance à L'aide D'un Serveur à Base D'arduino ESP 8266 & Alexa Home Assistante .