

ACHRAF NAJMI

ELECTRO INFO PHYSICIST



Born : 7/24/1994

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I am a graduate in Physics Electronic with working experience in research projects.



as latest degree from
**University Hassan II of
Casablanca : Faculty of
Science Ben M'sik.**

I am always looking for exciting new interdisciplinary projects related to physics.

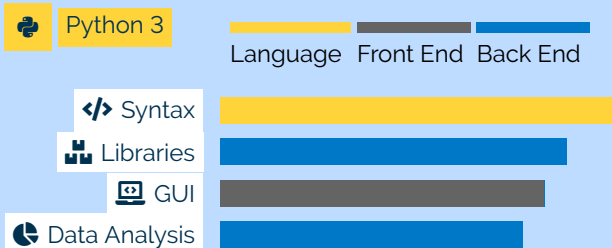
SKILLS & TECHNOLOGIES

Most of my contribution to my work is in the field of IT development and maintenance.

LANGUAGES

A2 French (B2)
A2 English (A2)

DEVELOPMENT LANGUAGE



Currently, I am developing realtime applications with Python, and creating a GUI with tkinter, and extracting from the script 'file.py' an executable file by pyinstaller using auto py to exe.

</> Syntax:
3.7 & 3.8
Libraries:
> built-in
pyinstaller
GUI:
tkinter
matplotlib
Data Analysis:
sympy
numpy
pandas

OS

Windows **Linux**

I regularly use for my development projects PyCharm Community and Visual Studio as IDE, and I use for schematic capture and simulation Proteus CAD.

PyCharm MD Visual Studio LaTeX Proteus CAD git

ACTIVITIES

Tutorials
Tech News
Brain Games
Sport



in my
GitHub Account

Among the dominant activities that I practice is to browse the internet in search of news on the computer world and trained on all the tutorials that interests me.

EDUCATION & PROJECT & EXPERIENCE

Electronic • **Electrical Engineering** • **Digital**

'A' Telecommunication • **Network**

2022

Education Project Experience Event

3/2021 Scientific Computing with Python Developer Certification
(A) [freecodecamp.org/certification/deepeastwind/scientific-computing-with-python-v7](https://www.freecodecamp.org/certification/deepeastwind/scientific-computing-with-python-v7)

2/2021 Start the Hydrogeology Project
• Groundwater Hydrology
github.com/DeepEastWind/Hydrogeologie (PRIVATE PROJECT)

9/2020 Start the Gmail Project
• CSV Google-mail Sender
github.com/DeepEastWind/Gmail

4/2020 Set MathPy Project in GitHub
github.com/DeepEastWind/MathPy (PRIVATE PROJECT)
MathPy Project is constantly updating

12/2019 Start the MathPy Project
• Modern Scientific Calculator

9/2019 Beginning of learning Python

6/2019 Bachelor of General Studies (BGS)
• Series : Matter Science Physics
• Course : Electronic

6/2018 Presentation of Project Graduation

2/2018 Start the Graduation Project
• Design of a photovoltaic system and realization of a solar tracker

9/2017 Beginning of Bachelor studies

6/2017 Associate of General Studies (AGS)
• Series : Matter Science Physics

2/2017 Computer Maintenance

2017