



# ACHRAF NAJMI

Electro Info Physicist

I am a graduate in Physics Electronic with working experience in research projects.  
I am always looking for exciting new interdisciplinary projects related to physics

## FACTS

### Personal

Full Name | ACHRAF NAJMI  
Born | 7/24/1994  
Location | Casablanca, Morocco

### Physics Electronic

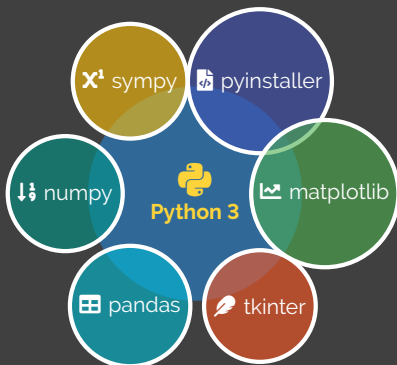
Electronic | Electrical Engineering  
Digital | Telecommunication  
Network

## SKILLS

### Languages

French | B2  
English | A2

### IT & Programming



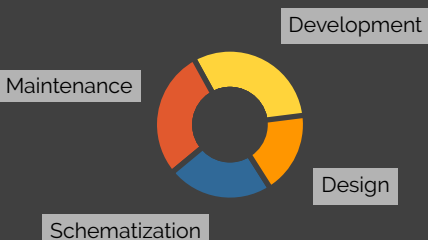
### Environment

Syntax: Python 3.7 & 3.8 OS: Windows, Linux

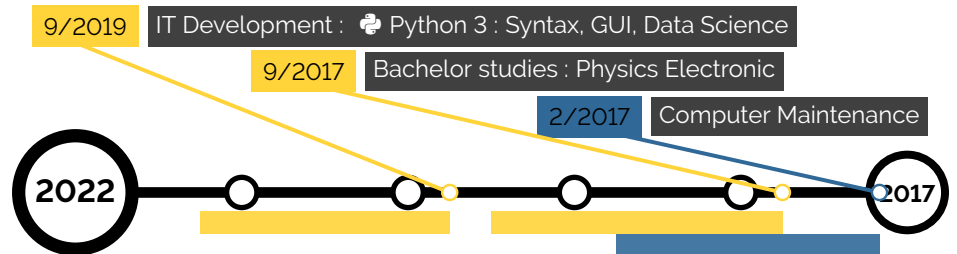
### Software Programs

PyCharm IDE  
Visual Studio IDE  
Proteus CAD  
Markdown  
LaTeX  
git

### Technologies



## SHORT RESUME



## DEGREES AND CERTIFICATIONS

- 2021 **Developer Certification**   
SCIENTIFIC COMPUTING WITH PYTHON · freeCodeCamp  
(A) [freecodecamp.org/certification/deepeastwind/scientific-computing-with-python-v7](https://www.freecodecamp.org/certification/deepeastwind/scientific-computing-with-python-v7)
- 2019 **Bachelor of General Studies (BGS)**   
UNIVERSITY HASSAN II OF CASABLANCA · FSBM  
Series : Matter Science Physics | Course : Electronic
- 2017 **Associate of General Studies (AGS)**   
UNIVERSITY HASSAN II OF CASABLANCA · FSBM  
Series : Matter Science Physics

## PROJECTS

- 2021 **Project Hydrogéologie**   
PYTHON 3.7 · Groundwater Hydrology  
[github.com/DeepEastWind/Hydrogeologie](https://github.com/DeepEastWind/Hydrogeologie) (PRIVATE PROJECT)
- 2020 **Project MathPy**   
PYTHON 3.7 · Modern Scientific Calculator  
[github.com/DeepEastWind/MathPy](https://github.com/DeepEastWind/MathPy) (PRIVATE PROJECT)
- 2018 **Project Graduation**   
UHIIC · Faculty of Science Ben M'sick  
Design of a photovoltaic system and realization of a solar tracker

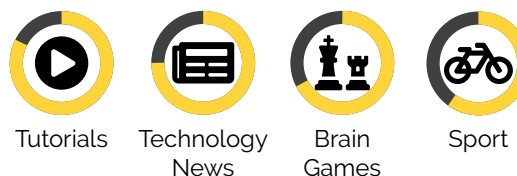
## IT & PROGRAMMING

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.

## SOFTWARE PROGRAMS

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

## ACTIVITIES



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.