



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

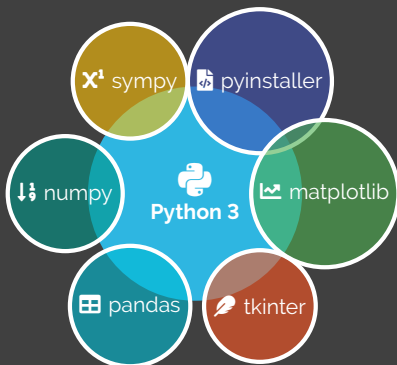
Electronic | Electrical Engineering
Digital | Telecommunication
Network

SKILLS

Languages

French | B2
English | A2

IT & Programming



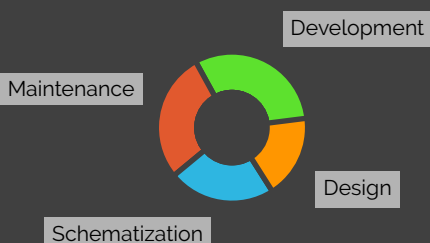
Environment

Syntax: Python 3.7 & 3.8 OS: Windows

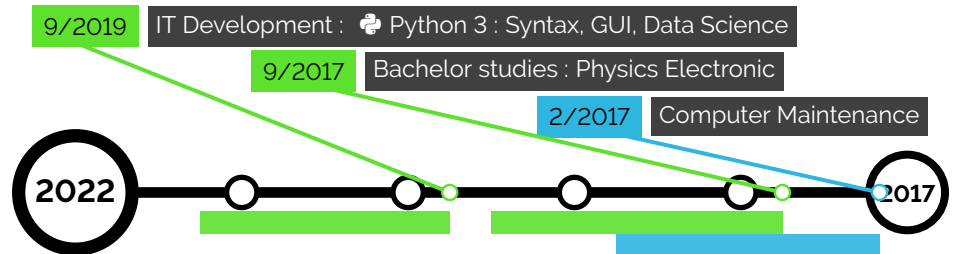
Software Programs

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 (PRIVATE PROJECT)
- 2020 **Project MathPy**
PYTHON 3.7 · Modern Scientific Calculator
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

- Tutorials
- Technology News
- Brain Games
- Sport

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.