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
- Digital
- Network
- Electrical Engineering
- Telecommunication

SKILLS

Languages

- **French** | B2 ● ● ● ● ○ ○
- **English** | A2 ● ○ ○ ○ ○ ○

IT & Programming

- X¹ sympy → x^1 sympy
- pyinstaller
- numpy
- Python 3
- matplotlib
- pandas
- tkinter
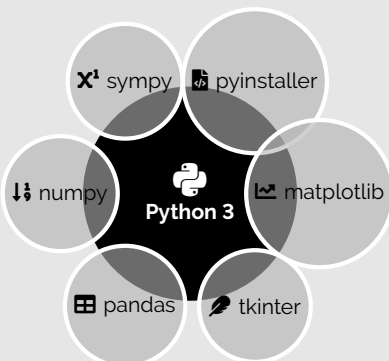
Environment

Syntax: 3.7 & 3.8   OS: Windows, Linux

Software Programs

- **PyCharm IDE**
- **Visual Studio IDE**
- **Proteus CAD**
- **Markdown**
- **LaTeX**
- **git**

Technologies

- Development
- Maintenance
- Design
- Schematization

EDUCATION & EXPERIENCE

- **9/2019** — IT Development : Python 3 : Syntax, GUI, Data Science
- **9/2017** — Bachelor studies : Physics Electronic
- **2/2017** — Computer Maintenance

2022 ——— 2017
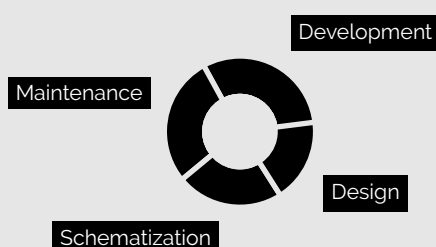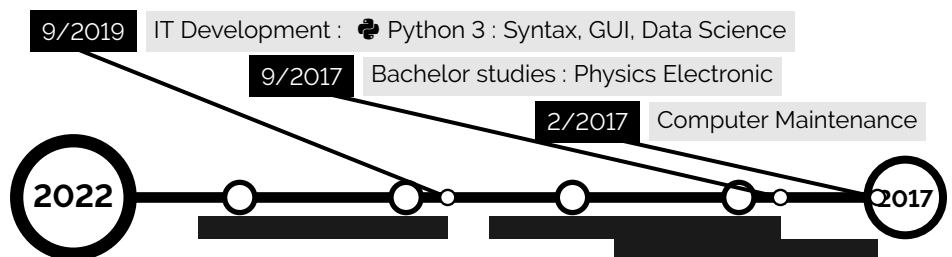
DEGREES & CERTIFICATIONS

2021	**Developer Certification** 🎓
	SCIENTIFIC COMPUTING WITH PYTHON · freeCodeCamp
	(ᴧ) freecodecamp.org/certification/osirishoruseye/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/OsirisHorusEye/Hydrogeologie (PRIVATE PROJECT)
2020	**Project MathPy**
	PYTHON 3.7 · Modern Scientific Calculator
	github.com/OsirisHorusEye/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.

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linkedin.com/in/osirishoruseye   stackoverflow.com/users/12854948