# 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



sympy · pyinstaller · numpy · Python 3 · matplotlib · pandas · tkinter
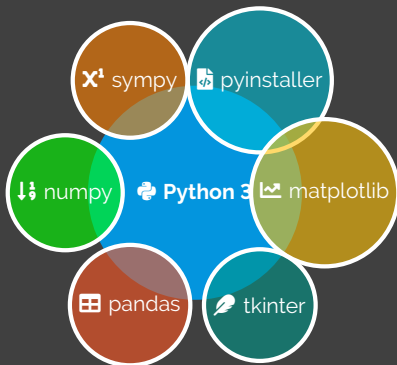
### Environment

Syntax: 3.7 & 3.8   OS: 🪟 🐧

### Software Programs

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

### Technologies



Development · Projects · Design · Research · Maintenance
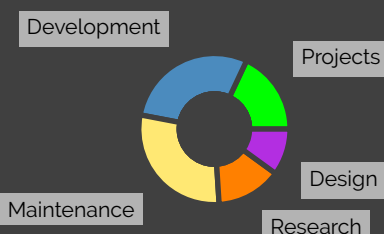
## SHORT RESUME

| | | |
|---|---|---|
| 2019–2021 | **IT Development**<br>CASABLANCA · Morocco 📍<br>Python Language: Syntax, GUI, Data Science | |
| 2013–2021 | **Computer Maintenance FreeLance**<br>CASABLANCA · Morocco 📍<br>Diagnostic and reparation of Hardware & Software... | |
| 2012–2019 | **University Studies**<br>FSBM · UHIIC · CASABLANCA · Morocco 📍<br>Physics Electronic | UH2C \| FSBM |

## DEGREES

| | | |
|---|---|---|
| 2019 | **Bachelor of General Studies (BGS)**<br>UNIVERSITY HASSAN II OF CASABLANCA · FSBM 🏛<br>Series : Matter Science Physics \| Course : Electronic | UH2C \| FSBM |
| 2017 | **Associate of General Studies (AGS)**<br>UNIVERSITY HASSAN II OF CASABLANCA · FSBM 🏛<br>Series : Matter Science Physics | UH2C \| FSBM |
| 2012 | **High School Degree**<br>HIGH SCHOOL · Ibno Zaidone 🏛<br>Series : Experimental Sciences \| Option : Science of Life and Earth | |

## PROJECTS

| | | |
|---|---|---|
| 2020 | **Project Hydrogéologie**<br>PYTHON 3.7 · Groundwater Hydrology 🏛<br>github.com/DeepEastWind/Hydrogeologie (PRIVATE PROJECT) | |
| 2020 | **Project MathPy**<br>PYTHON 3.7 · Modern Scientific Calculator 🏛<br>github.com/DeepEastWind/MathPy (PRIVATE PROJECT) | |
| 2018 | **Project Graduation**<br>UHIIC · Faculty of Science Ben M'sick 🏛<br>Design of a photovoltaic system and realization of a solar tracker | UH2C \| FSBM |

## 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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