# RAF NAJM

### **ELECTRO INFO PHYSICIST**

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.

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github.com/OsirisHorusEye

stackoverflow.com/users/12854948

linkedin.com/in/osirishoruseye

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

#### **EDUCATION & PROJECT & EXPERIENCE**



3/2021 Scientific Computing with Python **Developer Certification** 

(A) freecodecamp.org/certification/ osirishoruseye/scientific-computingwith-python-v7

2/2021 Start the Hydrogeology Project

Groundwater Hydrology

github.com/OsirisHorusEve /Hydrogeologie (PROJET PRIVÉ)

9/2020 Start the Gmail Project

· CSV Google-mail Sender

github.com/OsirisHorusEye/Gmail

4/2020 Set MathPy Project in GitHub github.com/OsirisHorusEye/MathPy (PROJET PRIVÉ)

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

#### SKILLS

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

Development Maintenance Design Schematization

## English (A2) **SOFTWARE PROGRAMS**

LANGUAGES

A

French (B2)

PyCharm MD Visual Studio LATEX Proteus CAD & git



os

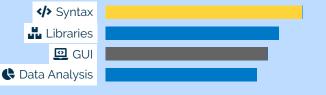
Windows

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.

#### IT DEVELOPMENT

Python 3 Language Front End Back End



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.

**3.7 & 3.8** built-in **4**> pyinstaller tkinter matplotlib

sympy  $X^1$ 14 numpy pandas

#### **ACTIVITIES**

Tutorials **■** Tech News **I** Brain Games

**ॐ** Sport



**GitHub Account** 

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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

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