# CHRAF NAJMI PHYSICIST

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- Electronic
  - **Electrical Engineering**
- Digital
- Telecommunication
- Network



as latest degree from **University Hassan II of** Casablanca: Faculty of Science Ben M'sik.

Development

Language Front End Back End

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.

## **EXPERIENCE AND EDUCATION**

2022 **Education Events Projects Experience** 

2/2021 Set Hydrogéologie Project in 😯

10/2020 Update MathPy repository

7/2020 Begin Hydrogéologie project

5/2020 Set MathPy Project in 😱

3/2020 MathPy goal in good result

12/2019 Begin MathPy Project

9/2019 Begin Learning Python

6/2019 Bachelor's Degree

## **SKILLS AND TECHNOLOGIES**

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

#### LANGUAGES

- French (B2)
- English (A2)

# **Projects** Design Maintenance Research

### **DEV LANGUAGE**

Python 3

</>
Syntax

Data Science **፴** GUI

Library

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.

</>
Syntax: **3.7 & 3.8** 

>\_ built-in

Data Science:

X<sup>1</sup> sympy

13 numpy

**=** pandas

GUI:

tkinter & ttk

matplotlib

Library:

& pyinstaller

os Linux

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

PyCharm MD Visual Studio LATEX Proteus CAD 🕻 git



#### **ACTIVITIES**

Stackoverflow **†** Tutorials **■** Dev News

**ॐ** Sport

**İ**Brain Games

/ears of training in

> **Bodybuilding** and Acrobatic

In my freetime I search lots of dev news and i learn from others on Stackoverflow. Due to body weight training I can keep my body and mind in balance.

9/2017 Begin Bachelor Studies

6/2018 Project Graduation

4/2018 Project Entrepreneurship

6/2017 Diploma of General Univ Studies

2/2017 Computer Maintenance FreeLance