## LECTRO 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.

Born: 7/24/1994

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Design

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github.com/DeepEastWind

stackoverflow.com/users/12854948

linkedin.com/in/achraf-d-najmi

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

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

由 Electronic • 🛂 Electrical Engineering • 🖵 Digital 'A' Telecommunication • 🚠 Network

2022

Education Project Experience Event

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

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

2/2021 Start the Hydrogeology Project

Groundwater Hydrology

github.com/DeepEastWind /Hydrogeologie (PRIVATE PROJECT)

9/2020 Start the Gmail Project

· CSV Google-mail Sender

github.com/DeepEastWind/Gmail

4/2020 Set MathPy Project in GitHub

github.com/DeepEastWind/MathPy (PRIVATE PROJECT)

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 & TECHNOLOGIES**

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

Development Maintenance

LANGUAGES

English (A2)

PyCharm MD Visual Studio LATEX Proteus CAD & git

Schematization

os

₩indows

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

</>
Syntax Libraries

☐ GUI

Data Analysis

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** 

intégré

pyinstaller

tkinter

 $X^{1}$ sympy 15 numpy

pandas

# **ACTIVITIES**

Tutorials

**■** Tech News

**İ**Brain Games

**ॐ** Sport



(7)

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