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

Casablanca, Morocco

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Driver's license: B

@ najmi.achraf@gmail.com

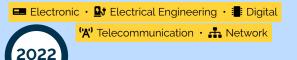
github.com/NajmiAchraf

stackoverflow.com/users/12854948

linkedin.com/in/najmiachraf

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

EDUCATION & PROJECT & EXPERIENCE



Education Project Experience Event

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

(A) freecodecamp.org/certification/ najmiachraf/scientific-computing-withpython-v7

2/2021 Start the Hydrogeology Project

 Groundwater Hydrology github.com/NajmiAchraf /Hydrogeologie (PROJET PRIVÉ)

9/2020 Start the Gmail Project

· CSV Google-mail Sender

github.com/NajmiAchraf/Gmail

4/2020 Set MathPy Project in GitHub github.com/NajmiAchraf/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.

LANGUAGES A

French (B2) English (A2)

Development Maintenance Design Schematization

SOFTWARE PROGRAMS

PyCharm MD Visual Studio LATEX Proteus CAD 19 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

</>
Syntax Libraries Data Science GUI Data Analysis

built-in pyinstaller

public

repos

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.

matplotlib sympy tkinter numpy

pandas

3.7 & 3.8

ACTIVITIES Tutorials **■** Tech News



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