

# ACHRAF NAJMI

ELECTRO INFO PHYSICIST



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

I am a graduate in  
Physics Electronic  
with working expe-  
rience in research  
projects.

I am always looking for  
exciting new interdis-  
ciplinary projects re-  
lated to physics.

Born : 7/24/1994  
 Casablanca, Morocco  
 +212 6 22 90 22 21  
 Driver's license : B

najmi.achraf@gmail.com  
 github.com/DeepEastWind  
 stackoverflow.com/users/12854948  
 linkedin.com/in/achraf-d-najmi

## EXPERIENCE & EDUCATION

Electronic • Electrical Engineering • Digital  
 Telecommunication • Network

2022

Experience Education Projects Events

2/2021 Start the Hydrogeology Project  
• Groundwater Hydrology  
 [github.com/DeepEastWind/Hydrogeologie](https://github.com/DeepEastWind/Hydrogeologie) (PRIVATE PROJECT)

9/2020 Start the Gmail Project  
• CSV Google-mail Sender  
 [github.com/DeepEastWind/Gmail](https://github.com/DeepEastWind/Gmail)

4/2020 Set MathPy Project in GitHub  
 [github.com/DeepEastWind/MathPy](https://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

6/2018 Presentation of Project Graduation

2/2018 Start the Graduation Project  
• Design of a photovoltaic system and re-  
alization of a solar tracker

9/2017 Beginning of Bachelor studies

6/2017 Associate of General Studies (AGS)  
• Series : Matter Science Physics

1/2017 Computer Maintenance  
• Diagnostic and reparation of Hardware &  
Software...

2017

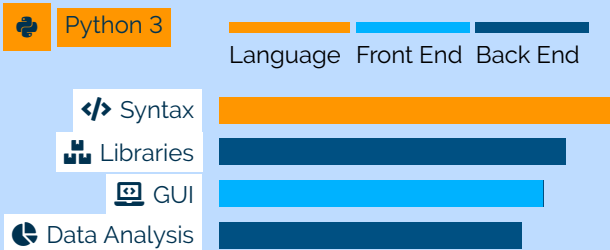
## SKILLS & TECHNOLOGIES

Most of my contribution to  
my work is in the field of IT  
development and mainte-  
nance.

### LANGUAGES

French (B2)  
 English (A2)

### DEV LANGUAGE



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  
 Libraries:  
 built-in  
 pyinstaller  
 GUI:  
 tkinter  
 matplotlib  
 Data Analysis:  
 sympy  
 numpy  
 pandas

### 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.

PyCharm MD Visual Studio LaTeX Proteus CAD git

## ACTIVITIES

Tutorials  
 Tech News  
 Brain Games  
 Sport

**5**  
public  
repos

in my  
**GitHub Account**

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.