ACHRAF NAJMI

Electro Info Physicist

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

@ najmi.achraf@gmail.com
github.com/NajmiAchraf
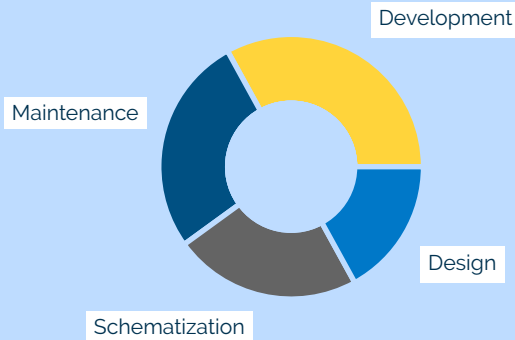stackoverflow.com/users/12854948
linkedin.com/in/najmiachraf

BGS Physics Electronic

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.**

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

SKILLS

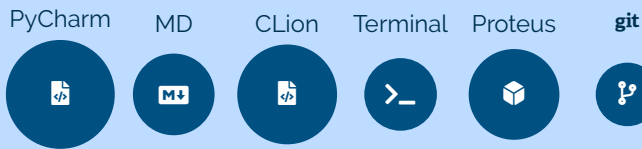Most of my contribution to my work is in the field of IT development and maintenance.

Development · Design · Schematization · Maintenance

LANGUAGES

- French (B2)
- English (A2)

SOFTWARE PROGRAMS
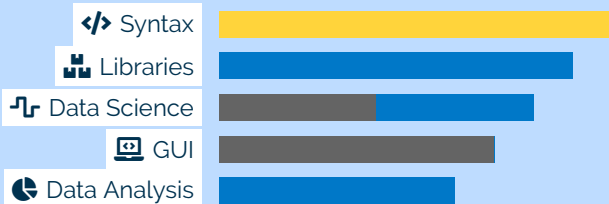
PyCharm · MD · CLion · Terminal · Proteus · git
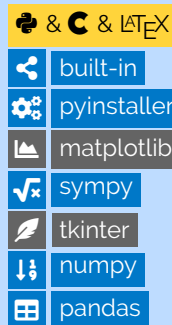
OS

- Windows
- macOS

I regularly use for my development projects PyCharm and CLion as IDE, and I use for schematic capture and simulation Proteus CAD.
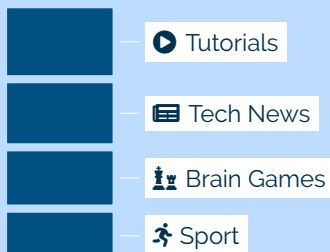
IT DEVELOPMENT

- Python 3
- C

Language · Front End · Back End

- Syntax
- Libraries
- Data Science
- GUI
- Data Analysis

🐍 & C & LaTeX
- built-in
- pyinstaller
- matplotlib
- sympy
- tkinter
- numpy
- pandas

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.

ACTIVITIES

- ▶ Tutorials
- Tech News
- Brain Games
- Sport

8 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.

EDUCATION & PROJECT & EXPERIENCE

🖳 Electronic · Electrical Engineering · Digital
('A') Telecommunication · 🖧 Network

Education · Project · Experience · Event

2022

7/2021 One intensive month in UM6P Piscine of 1337 school 42 network
github.com/NajmiAchraf/1337_Piscine

3/2021 Scientific Computing with Python Developer Certification
freecodecamp.org/certification/najmiachraf/scientific-computing-with-python-v7

2/2021 Start the Hydrogeology Project
• Groundwater Hydrology
github.com/NajmiAchraf/Hydrogeologie (PRIVATE PROJECT)

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 (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

2019