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

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github.com/NajmiAchraf

stackoverflow.com/users/12854948

in linkedin.com/in/najmiachraf

EDUCATION & PROJECT & EXPERIENCE

2023

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

Electronic • 🛂 Electrical Engineering • 📳 Digital (次) Telecommunication ・器 Network

Education Project Experience Event

11/2021 Digital Technologies Architect School 1337 of UM6P 42Network

github.com/NajmiAchraf/42cursus

7/2021 One intensive month in UM6P

3/2021 Scientific Computing with Python

 Piscine of School 1337 42Network github.com/NajmiAchraf/1337_Piscine

(A) freecodecamp.org/certification/

2/2021 Hydrogeology repository

/Hydrogeologie (PRIVATE PROJECT)

github.com/NajmiAchraf/Gmail

github.com/NajmiAchraf/MathPy

4/2020 Put MathPy repository in GitHub

najmiachraf/scientific-computing-with-

Developer Certification

 Groundwater Hydrology github.com/NajmiAchraf

9/2020 Gmail repository

· CSV Google-mail Sender

and constantly updated

(PRIVATE PROJECT)

python-v7

SKILLS

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

Development Maintenance Design Schematization

LANGUAGES

A

French (B2)

English (A2)

SOFTWARE PROGRAMS

VSCode Typora Terminal Proteus Texmaker







Windows macOS

ubuntu

os

I regularly use for my development projects Visual Studio Code as IDE, Terminal with bash or zsh to cmd system, Texmaker for LATEX CV, Proteus CAD for schematic capture and simulation.

IT DEVELOPMENT Language Front End Back End

Syntax ₱ Python 3 · C C · LATEX

Libraries

🗠 matplotlib 🕶 🗸 sympy



¹ Data Science GUI

🕖 tkinter 🔸 🔎 MinilibX

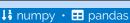
Q Data Analysis

>_ SYSTEM

shell

batch

makefile



Currently, I am developing realtime applications with Python and C, and creating a GUI with tkinter and MinilibX. For cmd the system makefile, shell and batch scripts are the most used on its side. GNU Compiler Collection for compiling C

>_ TOOLS

bash

y git

GNU CC

scripts.

12/2019 MathPy

· Modern Scientific Calculator

9/2019 Python

· High-level programming language

6/2019 Bachelor of General Studies (BGS)

Series : Matter Science Physics

Course : Electronic

ACTIVITIES

Tutorials ■ Tech News

> **İ**Brain Games ♣ Sport



GitHub Account

(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