



# Othman WAETERLOOS

Looking for a job

- 31 may 1996
- France
- +33 7 85 87 72 83
- <https://othmanwtrls.github.io>
- othmanwaeterloos@gmail.com

## About me

I'm an engineer from ESILV. I'm currently looking for a job. My field is new technologies and renewable energies. I'm available to work immediately.

## Skills

- Python
- C# / C++ / C
- Embedded system
- Deep/Machine learning
- DevOps, CI/CD
- Agile

### Other skills :

Database, Docker, VM, Linux, web-language

## Experience

- 2022-2023** Engineer, Nalys in Belgium IT Engineer  
Consultant as DevOps engineer, development and integration for embedded system using Python, Git and data base.
- 2021-2022** Engineer, Dynapac in Sweden IT Engineer  
IT engineer, development of softwares in C# using Visual Studio and Python.
- 2019-2020** Engineer, SOPRA in Spain IT Engineer  
IT engineer, i improved and optimized software in Cobol, Python and Shell.
- 2018** Trainee, SARETCO in Marquise IT Engineer  
IT engineer internship, improving softwares in Python and in VBA and working on new projects involving the expansion of the company.

## Project

- 2022** My website portfolio personal project  
Project to do my own web site for visibility using web language.
- 2018** Check-Student School project  
Embedded system project using data management, Python and C to check non-attendance and to send emails that contain a list of the students that checked their card to the teachers.
- 2017-2018** MIT Tid'Zam Camera 4rd engineering degree project  
Project involving Machine Learning to identify animals on a live stream. We developed and trained the AI and created a web page to visualized the results.

## Education

- 2023** NIT at Nalys in Brussels  
Intensive session to learn the most used tools/languages as a DevOps such as Python, C, C++, Linux, Git, testing, Docker, VM or embedded system.
- 2016-2020** ESILV in Paris La Défense  
In Numerical and renewable energies fields.
- 2018-2020** UQAC, University in Quebec  
Degree of electronic and electrical engineering.
- 2014-2016** CPGE Gustave Eiffel in Armentiere  
Class preparation for high school and Engineering school

## Other Information

### Other degree

BNSSA : Lifeguard degree  
BAFA : Animator degree  
Driver license (B) : I own a car  
TOEIC : 855

PSC1 : Secourist degree  
PSE1 : Secourist degree  
Coastal license

### Language

### Hobbies

