



Yves DANIEL

## Embedded systems engineer

Looking for a **6 month** internship starting in **mars** in **embedded systems**.

### ✕ CONTACT

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in in/yves-daniel

✈ France

### ✕ SKILLS

#### Frameworks/Libraries/API:

Node.js, electron.js, theano, numpy, Matplotlib, Tensorflow, sklearn, Flask, IBM Watson, GoogleMap, Angular, Express, opencv, ardupilot

#### Computer languages:

C, C++, C#, APEX, JAVA, javascript, python, PHP, BASH, PL\SQL, Kotlin, OCAML, LATEX, VHDL, ASM, matlab

#### Operating systems:

Linux distributions, Windows

#### Methods & Tools:

Scrum, git, Trello, UML

### ✕ LANGUAGES

English(Advanced),  
Spanish(Intermediate)  
Japanese(Rudimentary)

### ✕ SOFTSKILLS

Teamwork, Adaptability,  
Problem-solving, Creativity,  
Global insight

### ✕ HOBBIES

Read, Video games, Discover

### EDUCATION

- 2021  
2018 ○ **ENGINEERING DEGREE**  
Efrei Paris, VILLEJUIF: Specialized in embedded systems & robotics.
- 20XX  
2017 ○ **Udemy**  
Machine Learning A-Z, Deep Learning A-Z, Blockchain A-Z, AI A-Z, Datascience A-Z, Computer Vision A-Z, NLP A-Z
- 2018  
2016 ○ **BACHELOR'S DEGREE**  
University Institute of Technology, MONTPELLIER SETE: General Computer Science studies.
- 2016  
2015 ○ **BACHELOR'S DEGREE**  
EPITA, VILLEJUIF: Preparatory class.

### PROFESSIONAL EXPERIENCES

- 2019 ○ **EDIFIXIO**  
Integrator internship at Levallois-Perret: Integration of IBM Watson applications into Salesforce services.
- 2018 ○ **INRA**  
Software internship at Montpellier: Automation of data translation between multiple database networks for the wheat growth simulation model, SiriusQuality

### PROJECTS

- 2021  
2020 ○ **API CS-MD**  
Project: Development of an captor data storing and statistical model development API .
- 2020  
2019 ○ **Autonomous alert drone**  
Project: Development of an autonomous drone intended for loss prevention. The project is based on Skyviper Journey drone and Ardupilot library.
- 2018 ○ **REGRESSION LIBRARY**  
Project: Machine learning regression library, on n dimension linear & polynomial regression.
- 2018 ○ **Upchain**  
Project: File storing client and blockchain pour le stockage de fichiers.