FLORIAN PASCO

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📍 1360 Route de Sainte-Anne, Plouzané, France 🐙 mpek29

🚗 Driving licence 🌊 15/07/2002 🌐 mpek29.github.io

SOFT SKILLS

Self-Reliant | Methodical
Hard-working | Inquisitive
Conscientious | Teamwork
Self-motivated | Flexible

HARD SKILLS

Linux | C/C++ | Python
Analogue electronics
Digital electronics(STM32)
Mechanical design (CAD)
SQLite3 | Git | Java
Kotlin | Rust | Qt

LANGUAGE

French: Native language

English: Proficient

Spanish: Working knowledge

German: Knowledge

HOBBY

🖨 **3D printing**
3D modeling and post on Thingiverse

</> **Computer/Arduino Programming**
Using C, C#, Python, Kotlin and SQLite

🚲 **Cycling**
Sport mechanics
Practicing sport for 15 years, including 11 in a club

REFERENCES

Available on request.

EDUCATION

Multi-skills systems engineer in electronics, computer science and mechatronics | Ecole Nationale d'Ingénieurs de Brest (ENIB)

🎓 09 2020 – in progress 📍 Brest, France

- 2023 : Electrical Certification - H0/B1V
- 2023 : Rescuer rescuer of work

Baccalauréat, French secondary education diploma

🎓 06 2020

WORK EXPERIENCE

Construction Worker (Internship) | LE DANVIC Constructions

💼 January 2022 📍 Inguiniel, France

- Learning the basics of masonry.
- Realization of mortar, concrete, formwork and laying of agglomerate.
- Dump truck driving as well as loading and transporting construction equipment.

Line operator | D'aucy Le Faouët

💼 14/06/2021 – 30/07/2021 📍 Le Faouët, France

- Line monitoring
- Basic repair (help from the technician for part change and adjustment)
- Completion of machine tracking documents

VOLENTEERING

Secretary | Responsible of one supplier | Cafétéria ENIB

💼 15/02/2022 – 22/02/2023 📍 Brest, France

- Preparation of student events
- Order from some of our suppliers, stock management

Volunteer | Union Cycliste Inguinieloise

💼 01/09/08 - 01/09/19 📍 Inguiniel, France

- Sale of sports event programs
- Participation in maintaining safety around the edges of the circuit

EDUCATIONAL PROJECTS | MORE PROJECTS

Projet Vuvuzela | 🌐

💼 10/2022 – 12/2022

- Design and assembly of an "anti-vuvuzela" filter to attenuate its sounds.
- Use of second order filter (notch filter type here)
- Decomposition into Fourier series of the signal