



ERWAN MARTIN

IT ENGINEER, STUDENT
ROBOTICS RESEARCH ENGINEER, APPRENTICE

REFERENCES :

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GLOBAL PROFILE :

I'm learning engineering skills in the IT field and have experience in robotics as a robotics engineer apprentice.

SKILLS

IT

- C/C++/C#
- Python
- Robot Operating System(ROS)
- WEB : HTML/CSS/PHP/JS
- Database: SQL/MongoDB
- IT Engineering: UML/SysML

LANGUAGES

- French : Native Language
- English : B2

SOFT SKILLS

- Adaptability
- Team Working
- Autonomous



PROFESSIONAL EXPERIENCES:

2021-2024 : CESI - ROBOTICS ENGINEERING RESEARCHER (SANDWICH COURSE FOR IT ENGINEERING DEGREE)

3 years
-DEFI&CO project: 6 **Niryo NED** Programming, coordination, networking.

2021: CESI - ROBOTICS RESEARCHER INTERNSHIP

4 Months
-ROS discovery
work on those robots:
-Turtlebot - Waffle pi
-Robotnik - Summit XL
-make robots autonomous, connected to the same database, and coordinate them in a second step

2016: UBISOFT - OBSERVATION INTERNSHIP

1 Week
-Observation and discovery of the professional world.
-Discovery the video game insustry and the development teamworking notions.

FORMATIONS:

CESI - ENGINEERING SCHOOL

2019 - 2024 -> IT Engineering Degree
-Sandwich course during 3years (2021-2024)
Software Development | Networking | Web development | on-board electronics | Data/Big data | Engineering

LYCÉE GUILLAUME LE CONQUÉRANT, LILLEBONNE

2019 -> Baccalauréat S
- "Mention bien" - Latin option

HOBBIES:

SPORTS

Badminton (10 Years) | Kenjutsu (5 years) | Diabolo (self-learning) | Swimming (4years) | Soccer(3years) | Skateboard self-learning (recently)

CESI EXPERIMENTAL ROBOTICS'S PRESIDENT

President of a student association that is making robots and electronics (Instagram: @cesi_experimental-robotics)

MUSIC

Listening | Guitare (4years)