

Victor ILLIEN

Student Engineer ISEN

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Born in 2000, driving licence



Highly motivated and passionate about computer science and health-tech, I am looking for an alternation (2022 - 2023).

Education

- 2021 - 2023 **Master 1 - Medical technologies and health**, ISEN YNCREA OUEST, Brest.
2018 - 2021 **Integrated preparatory class in Computer and Networking Cycle**, ISEN YNCREA OUEST, Brest.
2018 **Scientific secondary school diploma with distinction**, Lycée Levavasseur, Saint Denis.

Work Experience

- Jan. - Avr. 2022 **M1 project**, ISEN, Brest.
Implementation of an energy monitoring system for an ISO 50001 EMS.
- Sep. - Oct. 2021 **Personnal portfolio**, Home, Brest.
Creation of my portfolio with my current HTML/CSS/JS skills.
- Mar. - May 2021 **Wordpress website for a local brewer**, Storlok, Brest.
Product showcase website
- Jan. - May 2021-22 **Tutoring for Simplon created by Microsoft**, ISEN, Brest.
60 hours of tutoring for several adults in retraining for 2 consecutive years.
- November 2020 **First participation in ActInSpace**, ActInSpace, Brest.
During a week-end, I worked on the RoverMoon Project in collaboration with 3 friends. The project aimed to program and build a rover able to find water on the moon with certain imposed specifications.
- April 2019 **Arduino course for high school students**, Lycée Levavasseur, Saint Denis.
Practical work carried out with about twenty students

Languages

French Native language
English B2 - TOEIC: 820pts
Spanish B1

European Baccalaureate Mention

Computer Skills

Front-end	HTML/CSS/JS , React	Server	Apache
Back-end	PHP, Symfony, Nodejs, Flask	Database	MySQL , MongoDB
Software	C/C++, Python	CMS	Wordpress, Wix
OS	Ubuntu , Windows	Software	Matlab, Fusion360, Eagle
MCU	Arduino , Raspberry Pi	Web	REST, WebSockets, OAuth2

Interests

Coding Problem solving(adventofcode, Hackerrank), AI(connect 4, tic-tac-toe), Sudoku solver, Discord bot
Electronics Projects with Arduino and Raspberry Pi
Culture Tourism, reading, hiking, gaming