William MASIH

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First year master student seeking an engineering internship for a period of 6 to 12 months from July 2023 to have a hands-on work experience. My goal is to contribute my theorical knowledge gained in class to real-world project and challenges.

SKILLS

Front end development | HTML, CSS, JAVASCRIPT

Data analysis | Python, NumPy, Pandas, MATLAB

Programming | C, Java, Matlab, SQL(self learning)

Mathematics | linear algebra, matrix calculus, probability

FORMATIONS

2023-2025
Lyon-France
Master's degree in IT expected in 2025.
***CPE Lyon**, graduate school of industrial chemistry and digital science*
Majors: Data science, Software engineering, programming, signal analysis, electronics

2020-2023
Lyon-France
***Institut des Chartreux** 'Classes préparatoires'*
2 years education in mathematics and science with languages and general studies, in preparation for entry to CPE Lyon

June 2020
Lyon-France
Scientific Baccalaureate
Lycée Aux Lazaristes
Options: engineering science, specialization in programming

PROJECTS

- Conversational AI droid bot (own project, in development)
- Creating my own website (own project)
- OpenGL/Python FPS game
- Python OOP Space invaders

SOFTWARES MASTERED

- **Microsoft suite**
- **Adobe**
- **SolidWorks**
- **GitHub**

EXTRA COURSES

Google machine learning crash course

Data handling courses on **linkedIn Learning**

Youtube ML&DL courses

Codecademy

LANGUAGES

- **French:** Native speaker
- **English:** Fluent
- **Spanish:** Good working knowledge
- **Japanese:** Intermediate
- **Hindi:** Beginner

INTERESTS

- Football
- Combat sports
- Climbing
- Video game creation
- Music