VERDIER NATHAN

STUDENT IN MASTER SETSIS

CONTACT

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◈ www.gitlab.com/nathanverdier

🚗 Category B, A2 driver's license

PROFILE

Currently in my first year of the SETSIS Master's program, I am seeking a 6-month internship in Australia to expand my skill set in the exciting field of computer science.

I am passionate and driven, eager to learn new things.

Portfolio :

🌐 https://waarx11.github.io/portfolio/

SKILLS

- C/C++/Java/Python
- Shell(bash/zsh)
- Linux/MacOS/Windows
- Machine learning algorithms
- Oracle SQL/PL/pgSQL
- React Js/React native/
HTML/CSS/PHP/C#/Swift
- Entity-Relationship model,
UML, design patterns

LANGUAGES

- English (Intermediate/advanced)
- French (Fluent)

EDUCATION

MASTER SETSIS　　　　　　　　2024-PRESENT
EUPI, Clermont-Ferrand (63)

- Embedded Systems Design(Microcontrollers, FPGA programming, C/C++, assembly language)
- Signal and Image Processing
- Hardware-Software Integration
- Machine Learning and AI for Embedded Systems

Bachelor Universitaire de Technologie Informatique
IUT Informatique, Clermont-Ferrand (63)　　　2021 - 2024

- University Diploma in Computer Science.
- Recipient of the 'Responsible Digital' award at the '24 Hours to Entrepreneur' event.

Diplôme Informatique, 2 cycle
UQAC, Chicoutimi (Canada G7H 2B1)　　JANUARY 2023 - JUNE 2023

- Undergraduate Certificate in Computer Science for Exchange Students.

WORK EXPERIENCE

IMAAAGERY, Clermont-Ferrand (63)　　　2023 - 2024
Work-study program in Web, Machine Learning,
and Deep Learning

- Solid experience in machine learning and deep learning.
- Segmentation, classification, and clustering.
- Proficient in using PyTorch, YOLOv8, KNN, and various machine learning algorithms.
- Developed web tools using React JS and Radix UI.

UQAC, Chicoutimi (Canada)　　APRIL 2023 - JUNE 2023
Video Game Development Internship

- A 10-week period at the Computer Science Laboratory of UQAC.
- Worked with Unreal Engine, C++, and Perforce.

MCDONALD'S, Beaumont (63)　　SUMMER 2021 & 2022
Versatile team member

- Employed as a versatile team member in fast food. This experience taught me teamwork, stress management, handling rush periods, and being highly responsive.