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Driver's License

Skills and knowledge

Energetic strategy and policy

Solar Energy and Wind power

Electrochemistry and hydrogen storage

Thermal Energy

Coding/Modelling (Python, C++, MathLab, Comsol and Latex)

Computer skills (PVsyst, Pleiades, QGIS, Office suite)

Project Management

Accounting

Sustainable economy

B2 level in English

A1 level in Dutch

Commitments and Hobbies

Fanfare UHasselt (2024)

Aix-les-Bains Jazz Orchestra (2022)

Ecological Association USMB (2022)

Lyon 1 University Student Orchestra (2021-2022)

Yzeure Orchestra (2017-2019)

Member of the High School Students' House (2017-2019)

Clarinet and piano (3rd and 2nd cycle)

Music composition

Kayaking (Winner Auvergne championship 2019, 2018, 2017)

THIJS DUVILLARD

INFORMATIONS

- Born in Lons-le-Saunier, Jura (39), on May 5, 2001.
- French Nationality.

EDUCATION

- Master's degree in Innovative Management, IAE Nantes, 2024-2026
- Master's degree in Materials science, option: Renewable Energy engineering, Nantes University 2023-2025 In progress
- Physics Erasmus Mobility, University of Timisoara in Romania, 2023
- Bachelor's Degree in Physics, University of Savoie Mont Blanc (USMB), 2022-2023
- Preparatory Class for Engineering School, University of Lyon 1, 2020-2022
- CPES (Classes Préparatoires aux Études Supérieures) in Sciences, Philosophy options, PSL/Henri IV, 2019-2020

EXPERIENCES

- April-July 2024 : M1 internship on Lithium-Sulfur Batteries in IMO-IMOMEC UHasselt/Imec, 35 hours per week.
- July-August 2023 : Leader Camp Director, Full-time
- December 2022 : Employment at a camp for people with disabilities, Full-time week
- July-August 2022: Lifeguard at a summer camp, Full-time
- June 2022: Welcoming role at Decathlon, 35 hours per week.
- July-August 2021: Manager at a Canoe Base in Moulins, 35 hours per week.
- August 2020: Full-time Technical Service Worker in Moulins, 35 hours per week.
- July 2019: Full-time Manager and Teacher at a Canoe Base in Moulins, 35 hours per week.

DIPLOMAS

- First Master Degree in Materials science, 2024 (13,29/20)
- Bachelor's Degree in Physics, 2023, Cum laude (14.534/20)
- Baccalauréat in Science with Highest Honour, 2019, (16,05/20).
- BAFA (Brevet d'Aptitude aux Fonctions d'Animateur) - Lifeguard.