

GAYRARD TRISTAN

Stagière Master SOAC

EDUCATION

Master's degree

Ocean, Atmospheric and Climate Sciences

Toulouse, France

2025 - now

Apprenticeship - EvO Metrology

Accreditation Substitute

Toulouse, France

2024-2025

Internship - University of Wyoming

Drone-Based Nitrous Oxide & Methane Leak Detection

Laramie, WY, USA

April - June 2024

Bachelor of Technology

Applied Physics - Specialized in Materials and Physico-Chemical Controls

University of Toulouse, France

2022 - 2025

PERSONAL PROJECTS

Mini-Weather Station

Arduino and BME680 powered, OLED display

August 2024

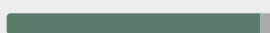
Planetary Nebula Analysis

Graphical UI with PyQt6 and Python

February 2025

SKILLS

Microsoft Office



Python



Typst



Arduino



CONTACT

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Location: Toulouse, France

LinkedIn



GitHub



Portfolio



HARD SKILLS

- Metrology & quality procedures
- Measurement campaign execution
- Digital tool development
- Critical analysis & argumentation
- Data analysis & synthesis
- Project teamwork & management

SOFT SKILLS

- Sense of responsibility
- Curious
- Rigorous
- Teamworking

LANGUAGES

French

mother tongue



English - C1

everyday and technical language



INTERESTS & OTHER

- Electronics, Fishing, Mountain Biking
- Valid driving licence, First Aid diploma