

ALICE DISSOUBRAY



Personal info

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- 📍 31 000 Toulouse, France

Skills

- ⚡ Python, C, Java, OCaml
- ⌚ Data processing, automation, pipelines
- 🐧 Linux, Git, Docker (basic)
- ⬢ Blender & Maya Python scripting
- 📷 Lightroom, image handling

Languages

- 🗣 English (Native)
- 🗣 French (Native)
- 🗣 Spanish (Intermediate)
- 🗣 Japanese (Beginner)

Links

- linkedin LinkedIn account
- github Github account
- website Personal website

Hobbies

- camera Photo
- film Animation Films
- pencil Drawing
- runner Running

COMPUTER SCIENCE MULTIMEDIA ENGINEERING STUDENT

PROFILE

Second-year Computer Engineering student at ENSEEIHT (Toulouse), specializing in Images & Multimedia. I am particularly interested in developing technical tools and data processing workflows that improve how artists and engineers interact with complex sets of files and production data.

Through internships and projects, I have worked on structuring heterogeneous data, automating processing tasks with Python, and designing reproducible workflows for technical users.

WORK EXPERIENCE

Data Processing Internship

📍 IRIT, Toulouse

2024–2025
4 months

Processing and analysis of large sets of satellite images and GPS-based data. Designed workflows to extract meaningful indicators from heterogeneous image datasets and assisted in model validation. This required organizing unstructured data and building reliable processing steps.



Python Software Developer Internship

📍 Vitesco Technologies, Toulouse

2024
2 months

Designed a Python architecture to process, analyze and validate large measurement files from electric battery test benches. Built automated processing steps to ensure reliable and reproducible analysis for engineers.



Private Math Tutor

📍 Toulouse

2023–2024
1 year

Personalized math tutoring for middle school and high school students, focusing on improving their understanding and problem-solving skills.

English Lessons

📍 School Charlemagne, Rufisque, Senegal

2018/2019
1 month

Interventions with six primary school classes to introduce and teach some basic concepts of English. I learned to communicate effectively with a group of students while managing organization with the teachers and addressing material constraints.

EDUCATION

Computer Science Engineer Diploma

📍 ENSEEIHT, Toulouse



2027
3 years

CPGE MP

📍 High School Janson de Sailly, Paris



2023
2 years

Baccalauréat Mention Très Bien

📍 High School Le Caousou, Toulouse



2021

American Dual Diploma

📍 Academica, Remote



2021