

Alice Dissoubray



Personal info

- 07 82 60 39 44
- alice.dissoubray@gmail.com
- 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)

Liens

- Linkedin account
- Github account
- Personal website

Hobbies



- Photo
- Animation Films
- Drawing
- 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

2024-2025 4 months	Data Processing Internship IRIT, Toulouse 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.	
2024 2 months	Python Software Developer Internship Vitesco Technologies, Toulouse 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.	
2023-2024 1 year	Private Math Tutor Toulouse Personalized math tutoring for middle school and high school students, focusing on improving their understanding and problem-solving skills.	
2018/2019 1 month	English Lessons School Charlemagne, Rufisque, Senegal 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

2027 3 years	Computer Science Engineer Diploma ENSEEIHT, Toulouse	
2023 2 years	CPGE MP High School Janson de Sailly, Paris	
2021	Baccalauréat Mention Très Bien High School Le Caousou, Toulouse	
2021	American Dual Diploma Academica, Remote	