



PRATICAL INFORMATION

- Born on 04 November 2001
- Holder of a driver's license
- Personal vehicle

CONTACT INFORMATION

Lyon, France
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 \pierre-cau



LANGUAGES



Français	● ● ● ● ●		✓
Anglais	● ● ● ● ○		(C2)
Chinois	● ● ● ○ ○		(B1)
Espagnol	● ● ○ ○ ○		(A2)

COMPUTER SKILLS



OTHER QUALIFICATIONS



▶ Level 1 Civic Prevention and First Aid Certificate (PSC1)

▶ Boat License

▶ Sailing Instructor (CQP IV)

PIERRE CAU

ENGINEERING STUDENT
ÉCOLE CENTRALE DE LYON



As a passionate fifth-year Engineering Student at École Centrale de Lyon, I am actively seeking a 5-month internship in the aerospace field or the energy field starting in January 2024.



EDUCATION



- Since September 2021 - **École Centrale de Lyon**
 - Generalist Engineering Program
 - Specializations in Machine Learning and Fluid Mechanics
- 2019-2021 - **Lycée François Rabelais**
 - Scientific Preparatory Classes for Grandes Écoles (CPGE) (Mathematics and Physics)
- June 2019 - **Lycée Ernest Renan (Saint-Brieuc)**
 - Bachelor of Science (Baccalauréat Scientifique)
 - With Honors ("Très Bien" Mention)



ÉCOLE CENTRALE LYON

LYCÉE ERNEST RENAN SAINT-BRIEUC

PROFESSIONAL EXPERIENCE



- Since August 2023: **Data Scientist - 5-month internship at EDF**
 - Development of decision support tools / data visualization
 - Forecasting, analysis, and optimization of the electrical network / telemetry
- October 2022: **Project Manager at "Échoblé"**
 - Innovative system design
 - Creation of yield field maps
- July 2022: **Internship at Carrefour Group**
 - Head of the Drive Service
- January 2022: **President of the Sailing Club at École Centrale Lyon**
 - Outreach and event organization
- October 2021: **Project Manager at "Sundao"**
 - Startup creation and development of an Android application
- Summer 2019: **Sailing Instructor at Pôle Nautique Sud Goëlo (Saint-Brieuc Bay)**
 - Supervision of groups of around ten people

HOBBIES AND INTERESTS



- **Sailing** : Participation in the French Championships.
- **Swimming** : Competing in university-level swim meets.
- **Running** : Training for the 2024 Paris Marathon.
- **Boxing** : Amateur level.
- **Volunteer at Écully Social Center** : Providing private tutoring.