

- coulon.m23@gmail.com
- Toulouse(31500)
- **i**⊂ French
- Driving licence
- **U** +33 7 82 45 15 23

Languages

English Fluent

Spanish

Beginner

Assets

- · Listening skills
- Team spirit
- Autonomy

Interests

Sport:

- Volleyball (12 years in a club, French Youth Cup and national level)
- · Alpine skiing
- Hiking

Piano (5 years)

Travels in Europe:

Ireland, Portugal, Spain, Italy, Switzerland, Germany, Greece

Social networks

in Manon Coulon

Manon Coulon

As a first-year student at ENSEEIHT studying Electronics, Electrical Energy, and Automation, I am interested in the design and optimization of intelligent energy and automated systems. Curious and dedicated, I enjoy participating in practical projects related to sustainable mobility, robotics, and renewable energy.

Education

Baccalaureate

From September 2020 to July 2023 Lycée Thiers Aix-en-Provence

- Specialization in Mathematics and Physics
- · High Honors

CPGE preparatory classe

From September 2023 to July 2025 Lycée Thiers Marseille

1st year: MPSI2nd year: PSI*

♦ Engineering Studies in Electronics, Electrical Energy & Automation (3EA)

Since September 2025 ENSEEIHT Toulouse

Work experience

Volunteer at the VNL (Men's Volleyball Nations League)

June 2018 Men's Volleyball Nations League Aix-en-Provence

- Ball girl
- · Greeting the public

Observation internship

February 2020 Atos (Eviden) Aix-en-Provence

- Discover the overall functioning of a technology company and industrial project management.
- Observe several professions: engineering, quality control, methods, production, and logistics.
- Introduction to professional tools: SAP software, CAD (Pro-Engineer), measuring and testing instruments.
- Development of listening skills, rigor, curiosity, and adaptability in a professional environment

Olympic Games volunteer: Welcoming, guiding, and informing spectators (French and foreign)

August 2024 Olympic Games Paris

- Practicing English with foreign spectators
- Spontaneously approaching others
- Being attentive
- Being responsive and independent depending on the context
- Managing conflict situations
- Demonstrating diplomacy and persuasiveness
- Managing stress

Skills

Design and implementation of experimental protocols (TIPE)

- Study of the adverse influence of temperature on the performance of photovoltaic panels
- · Experimental measurements
- Interpretation, comparison, and validation of experimental results in relation to theoretical models

Computer skills

Software

- Excel
- SolidWorks
- Word
- PowerPoint

Programming languages

- Python
- C
- SQL (fundamentals)