

# 8-12 week engineering internship – From the 17<sup>th</sup> of June 2024 to 31<sup>th</sup> of August 2024

## Romain Trapp

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Driving licence (France)

As a student engineer on a Master's degree at *Mines Nancy*, majoring in energy, I'm keen to join your company for a 8-12 week training period requiring skilful teamwork on a complex project. Furthermore, I am capable of adapting to work in any appropriate team as I possess the tools to learn fast and improve.

## Studies

### Engineering student at Mines Nancy – French equivalent Master's Degree – Major in Energy (3,71 / 4 GPA)

From 2022 – after a two-year undergraduate programme at Lycée Kléber in Strasbourg (France) prior to the highly selective entrance examination to prestigious French engineering schools – Nancy (France)

- Key courses: Fluid Mechanics, Thermodynamics, Economics, Data Analysis, Deep Learning
- German-speaking section (History classes in German at SciencesPo Nancy, France)
- Project: Teaching science (solar system topic) to young children at a Franco-German primary school in Nancy, France (1 class per week)
- Industrial project: A 4-person team with Fives Cryo (Cryogenics energy company, Vosges, France) "Controlling radiative transfer" (Heat transfer and computational methods)

## Professional experience

### Producer worker (training period) – Karl Schöngen KG Kunststoff-Rohrsysteme

February 2023 – Salzgitter (Germany)

- Plastic pipe production (400 pipes per day) and maintenance – Creation of a Health & Safety survey

## Professional experience within a college society

### Treasurer – Mines Services (Junior Enterprise of Mines Nancy)

From 2022

- Budget management (approx. € 15-20k) - Monthly tax and social security returns
- Team management (30 associates) – Recruitment and training of the future team for the next mandate

**Corporate Relations Officer** - Forum Est Horizon (2023 edition of the annual business fair organised by students, bringing 56 companies and 800 students)

January 2023 - October 2023 - Nancy (France)

- Inviting and managing the registration of 10 companies - Hosting and organising the event on the day

## Interests and society involvement

### Student delegate Mines Nancy (N22) – Mines Nancy

From 2022 - Nancy (France)

- Participation in college committees - Link between the 170 students and the administration staff

**Member of the Management Committee (Youth representative)** – Association "Entente Sportive Hagondange Handball"

2018-2020 - Hagondange (France)

- Monthly committee meetings - Organisation of sports events (example: 100 players and 7 teams)

**Polling station supervisor and assessor for French national elections** – Town hall of Hagondange

From 2020 - Hagondange (France)

- For the presidential, legislative, regional and municipal elections

## Languages and Extra-curricular skills

**French:** Native speaker

**English:** Level C1 – British Council IELTS 2024 Score 7.0 / 9.0 (Advanced User)

**German:** Level C1 – Sprach Diplom Goethe Institut 2023 (Advanced User)

**Software:** Microsoft Office (Word, Excel, VBA), IT (Python, MatLab, R, FlexPDE)

**Sport:** Handball from 2010 (player with a club, T3 referee and team captain / coach of the Mines Nancy team)

**Construction:** Flat renovation (projects over 6 months - 1 year) / Repairing objects or furniture