



PROFILE

21 years old

A creative, disciplined mind who works well in a team.

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Patents

PSC1

Préparation Militaire Supérieure
Certification PIX

SOFT SKILLS

Resourcefulness
Team spirit
Interpersonal skills
Patience

LANGUAGES

French: Native (C2)
English: Fluent (B2)
Spanish: School level (A2)

AREAS OF INTEREST

Reading
Sport
Music
Gardening

Antoine Chaptal

Engineering student

Training

School of Computer Science and Telecommunications Engineering – ENSEEIHT, Toulouse

2025 - 2028

- Imperative Programming – Modelling
- Optimisation
- Probability – Statistics – Integration
- Data analysis

CPGE PSI – Lycée Descartes, Tours

2024 - 2025

- Mathematics
- Physics
- Engineering sciences
- Python / SQL

CPGE PCSI – PSI – Lycée Montesquieu, Le Mans*

2022 - 2024

- Mathematics
- Physics
- Engineering sciences
- Python / SQL

Experiences & Projects

Supervised Personal Initiative Project (Tipe) – Naval propulsion optimisation
2025

- Modelling and printing of a scaled model of a ducted fan
- Theoretical model design, bench testing and numerical simulations, comparison of results

Landscape designer

Summer 2021 – Summer 2022 – Summer 2023

- Maintenance of green spaces in private homes

Farm Worker

July 2020

- Cow castration

Chief Financial Officer

September 2018 – June 2018

- Budget management (€500) for a mini company made up of around ten people.

Volunteering and Commitment

Volunteering - Assistant Troupe Leader

2025 – Today

- Managing a dozen young people aged between 12 and 17 as part of the Scout movement

Commitment - French Army Operational Reserve

2025 – Today

- Leadership, Organisation, Adaptability, Stress Management