



## PROFILE

21 years old

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

+33 6 95 68 58 84

[antoine.chaptaldechanteloup@etu.inp-n7.fr](mailto:antoine.chaptaldechanteloup@etu.inp-n7.fr)

17 rue Guillemain Tarayre  
31000 Toulouse, France

## 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

- Corn 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