

VICTOR BONNET

Swiss nationality, 19 years old



Contact

+33 6 52 03 66 55

victor.bonnet@epfl.ch

Avenue du Tir-Fédéral 92,
1024 Ecublens - Suisse

www.victor-bonnet.ch

Languages

- **French** : Native
- **English** : Fluent (C1)
- **German** : Intermediate (B1)
- **Italian** : Basics (A2)

IT Skills

- Pack office
- LaTeX
- Python
- C++
- C# and Arduino
- HTML, CSS and basics of web development
- Numerical computing environment MATLAB, for graphs and data analysis

Others

- **Driving License** : Category B
- **Sportive background** : Archery and Skiing

PROFESSIONAL EXPERIENCES

EPFL SPACECRAFT TEAM

Electrical consulting and manufacture for the Ground Segment Department

- Implementation of documentation resources and review on an X-band antenna, electrical components.
- Construction and budget management of the electrical cabinet of the Antenna
- Development and implementation of a microprocessor system to assure temperature regulation.

Students 4 Student (S4S)

Tutoring and associative course preparation for future students

- Introduction of new students to fundamentals of their future curriculum and support for their adaptation to the academic system.
- Give a critic review of the content provided to the new students, review of the support materials.

EPFL Physics I Course

Tutoring and forum moderation

- Design of exercise sessions and identification of recurring questions.
- Moderation of the forum linked to the course, answering popular questions and develop complex answers.

ACADEMIC TRAINING

- **Bachelor in Physics** **2022-Ongoing**
École Polytechnique Fédérale de Lausanne, Suisse
- **French Baccalauréat, *Mathematics and Physics*** **2022**
with Highest Honors
Lycée Jean-Monnet - Annemasse, France
- **BEM (Musical Studies Bachelor)** **2020-2022**
Conservatoire de musique - Annemasse, France