

# Martino Zanetti

*MSc student in Physics*

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## Education

- 2020–  
Ongoing **MSc in Physics, University of Milan,**  
*Plasma physics, accelerators physics. GPA: 29.1/30,*  
Other fields of interest: electronics, laser physics, computer programming and processes automation, Monte Carlo methods applied to statistical physics and physics of complex systems, environmental physics and energy supply issues, superconductors and nuclear fusion.  
Since I am a practical person, during my studies I focused on laboratories and know-how skills training.
- 2017–2020 **BSc in Physics, University of Milan,**  
Thesis with Prof. Lino Miramonti: Simulazione della produzione di isotopi cosmogenici in fondali marini, 108/110.
- 2012–2017 **Scientific High School Leonardo da Vinci in Milan.**

## Languages

**Italian**, native.  
**English**, advanced.  
**French**, intermediate.  
**German**, basic.

## Computer

**C, C++, C#**, advanced.  
**Matlab, Python, Tex**, advanced.  
**Markdown, Git, Bash, Linux OS**, good.  
**CSS, HTML, Shell script**, basic.

## Other experiences

- 2021–  
Ongoing **Group lessons,**  
I volunteer in a project for helping small groups of students doing homeworks and studying together.
- 2015–  
Ongoing **Member of Cultural Association, Lato B - L'Altro Lato di Milano,**  
Active member since 2015. I've been in the executive committee from 2019 to 2021: during this time I was responsible for the volunteer group - recruitment, training, shift organization - and for technical equipment use and maintenance .
- 2015–  
Ongoing **Volunteer in Handicap... Su La Testa - ONLUS,**  
Once a week I spent the afternoon in recreative activities with people suffering from intellectual disability. Many of them are still friends of mine.  
Since 2018 I spend two nights per month with some of them, in a project for gaining independence from their families.
- 2017–2021 **Private lessons,**  
I prepared high-school students for their math, physics and chemistry school tests.
- 2005–2018 **Karate,**  
I started practising Karate at Yama Karate Club - Milano, gained 1<sup>st</sup> Dan and entered the agonistic team in 2012. Since then, I've been part of the Italian National Team for two years, during which I participated to the WSKA Championship in Treviso. In 2018 I was first in team Kata speciality, in the role of captain.

## Interests and hobbies

**Mountaineering and high altitude alpinism, bike travelling, woodworking, gardening.**