

Eugenio Barbieri Viale
Curriculum Vitae
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EDUCATION

Elementary School

Period: 2012/13 - 2016/17

School name: Istituto Comprensivo Statale Leonardo da Vinci

Middle School

Period: 2017/18 - 2019/20

School name: Istituto Omnicomprensivo Musicale Statale Giuseppe Verdi

High School

Period: 2020/21 - 2024/25

School name: Liceo Scientifico Statale Leonardo da Vinci

ACADEMIC ACHIEVEMENTS

STEM Competitions

I have participated in math, physics, and computer science competitions offered by my high school, both individually and as a member of a team.

On the 19th of December 2024, I attended the Physics Olympiad and scored fifth in my school.

Math & DL on the Lake

Between the 12th and 14th of June 2024, I attended a deep learning course organized by the University of Milan that took place at Lake Garda.

I was selected by the organizers among many applicants from different high schools in various cities in northern Italy.

Admission to the Polytechnic of Milan

On the 8th of May 2025, I passed the anticipated admission test. I was in fourth grade, and for this reason I was given direct access to all faculties.

LANGUAGE CERTIFICATES

Deutsches Sprachdiplom (DSD)

Language: German

Level: DSD I (B1)

Date: 2023

Deutsche Sprachprüfung für den Hochschulzugang (DSH)

Language: German

Level: DSH-3 (C1.2)

Date: 22nd August 2025

Cambridge First Certificate

Language: English

Level: B2

Date: [To be completed]

Cambridge Proficiency

Language: English

Level: [To be completed]

Date: 17th and 18th December 2025

CUSL - Latin Language Certificate

Language: Latin

Level: A2

Date: 17th April 2023

EXTRACURRICULAR ACTIVITIES

Intensive Physics Course

This course was organized by the Department of Physics of the University of Milan. I participated in my third year between January and February.

Tutoring of Other Students

Since my fourth year, I have tutored students from my school and other schools weekly in physics.

Volunteer Work

I have participated in volunteer events such as “Colletta Alimentare,” which takes place in November, and “Un Natale per Tutti,” organized by the Sant’Egidio community on the 25th of December.

INTERESTS

Programming

In middle school, I learned how to program on my own as an autodidact. Since then, I have learned different languages such as Python, C, C++, Rust, and Go.

I have created many projects, including physics simulations, cellular automata, Telegram bots, and neural networks.

More information can be found here: <https://github.com/EugenioBarbieriViale>