

# Riccardo Polelli



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## Contact Information

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## Personal Objectives

I am very passionate about computer science. In the future I would like to put my knowledge into practice to help people and develop amazing projects. I believe that Open Source is the key to improve the world we live in. I'd also like to have a positive impact on the Earth, ensuring that the products I develop have a low environmental impact both when they are being build and when they are disposed.

I hate wasting time. I am working on optimising as much as possible the time that is given to live to me.

## Education

### *July 2021*

Diploma di Maturità, Liceo Scientifico Alexis Carrel, 92/100

### *September 2024*

Bachelor's Degree in Computer Science and Engineering (Computer Science track), Politecnico di Milano, 99/110

## Skills

### *Operating Systems*

Daily user of **Linux**. Good knowledge of Arch Linux and Debian based distros.

### *Programming Languages*

**Very good knowledge** of C, Python and Java.

**Good knowledge** of Assembly (x86 and RISC V) and SQL.

**Basic knowledge** of VHDL, C++.

## *Others*

**Good knowledge** of git.

System administrator of a small **Proxmox Server VE**, still in a learning phase.

## Work Experience

4 years of experience helping high school students to make homework in scientific subjects both as volunteer and paid

2 years of experience as **Audio Technician** in various-sized events (from 100 to 4000 people) as volunteer

2 years of experience as **Basic Video Streaming Technician** at events as volunteer

1 year of experience as **Basic Light Technician** at events as volunteer

1 year of experience as **Basic Cameraman** at events as volunteer

## Languages

**Italian:** Native language.

**English:** TOEIC 940/990. C1 in listening and B2 in reading.

## Hobbies

I love watching YouTube videos of people building wooden furniture and repairing vintage electronics. This may seem like a random fact, but I love to discover how many everyday objects work. And the process of industrialising them too.

I enjoy long bike rides, because after some time I need to make some movement and recharge my body and brain by physically discharging it.