

Riccardo Polelli



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

September 2024

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

July 2021

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

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.