

FERRULLI MASSIMILIANO

 LinkedIn Profile


 github.com/MassimilianoCEZ


 maxferrulli8@gmail.com

EDUCATION

① Scuola Media Agno


Middle School

 2015 – 2019

 Agno, Ticino

② Liceo Lugano 2 Savosa

OS FAM


 2019 – 2023


 Savosa, Ticino

- Attestato di maturità liceale

① EPFL

Politechnique School


 2023 – present

 Lausanne, Vaud


- Bechelore in Microtechnique

PROJECTS AND EVENTS

LAM in quantum mechanics

 2022-2023

My LAM in quantum mechanics goes over various quantum mechanics topics such as the Franck-Hertz experiment, the blackbody radiation and both time dependent and stationary Schrödinger's equations. This work received 6 as a mark, which is the highest mark in Ticino.


 /MassimilianoCEZ/LAM


Project of the National contest for Swiss Youth in Science


 2022-2023

I've participated in the 57th edition of the national contest for Swiss Youth in science as a finalist. For this contest I tried to recreate the electron diffraction experiment setup with a low budget of roughly 10 % of the price proposed by the manufacturing companies. The other goal is to develop a design that allows students to recreate this experiment in their school's lab. This work has been rewarded with the mention Very Good.


 /MassimilianoCEZ/sjf

 SJF certificate

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Lab Day at ETHz

 23 August 2023

Prof. Dr. Crivelli invited me and Stefano Hauswirth to visit his laboratories in the ETHz campus in Hönggerberg

My GF Alessandra

 8 giugno 2023 - present

My GF is the highest achievement at the moment and I couldn't wish for anything better than her.

PERSONAL INFO



Full name: Ferrulli Massimiliano

Date of birth: June 8th, 2004

Nationality: Italian

TECHNOLOGIES

 LaTeX

C++

Python

Arduino

Catia V5

Autodesk Inventor

Houdini


Adobe After Effects

Microsoft Office Suite

WORK EXPERIENCE

Internship at Sarmap

Internship

 2018, 1 day

 Monteggio

LANGUAGES

- Italian (Native speaker, C2)
- English (B2)
- French (B2)

PERSONALITY / INTERESTS

I'm a curious, extrovert and determined guy. In my spare time I like to do cgi simulations in Houdini, assemble model kits and 3d model objects for projects. In my childhood I played basketball as a team leader and I learned how teamwork can be fundamental to achieve better scores. I'm currently playing volleyball and going to the gym multiple times in a week and in order to not decrease the amount of training I had to learn how to organize my time better.