



## ABOUT ME

I am a 23-year-old Chemical Engineering student, currently attending my second and last year of my Master's Degree at Sapienza University of Rome. So far, my studies have provided me with the base information and knowledge to comprehend and analyze key topics and important issues relating to the Chemical Processes Engineering field. I have a great passion for Technology, Computer Science, and Energy Transition

## EDUCATION AND TRAINING

**1 OCT 2022 – CURRENT** Rome, Italy

**Master's Degree in Chemical Engineering** Sapienza University of Rome

**Website** [www.uniroma1.it](http://www.uniroma1.it) | **Field of study** Engineering, manufacturing and construction | **Level in EQF** EQF level 7 | **Thesis** Experimental & CFD Modelling of a R-SDR for CO<sub>2</sub> Intensified Sequestration

**1 OCT 2019 – 1 OCT 2022** Rome, Italy

**Bachelor's Degree in Chemical Engineering** Sapienza University of Rome

- Member of the Excellence Program
- Students' Representative at the Didactic Area Council, Department of Chemical and Materials Engineering

**Website** [www.uniroma1.it](http://www.uniroma1.it) | **Field of study** Engineering, manufacturing and construction | **Final grade** Cum Laude | **Level in EQF** EQF level 6 | **Thesis** High Entropy Alloys: Properties & Applications

**29 APR 2024 – 25 JUN 2024** Turin, Italy

**Summer School: "Geothermal energy: resource assessment, plants, and environmental impacts"** Polytechnic University of Turin

**Website** [www.polito.it](http://www.polito.it)

## LANGUAGE SKILLS

**MOTHER TONGUE(S):** Italian

**Other language(s):**

English

**Listening** C1  
**Reading** C1  
**Writing** C1

**Spoken production** C1  
**Spoken interaction** C1

Portuguese

**Listening** B2  
**Reading** B2  
**Writing** B2

**Spoken production** B2  
**Spoken interaction** B2

French

**Listening** A2  
**Reading** A2  
**Writing** A2

**Spoken production** A2  
**Spoken interaction** A2

Spanish

**Listening** B1  
**Reading** B1  
**Writing** B1

**Spoken production** B1  
**Spoken interaction** B1

## CONTACT

## Catalan

**Listening** A1

**Spoken production** A1

**Reading** A1

**Spoken interaction** A1

**Writing** A1

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*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## DIGITAL SKILLS

MATLAB | Simulink | AVEVA™ PRO/II™ Simulation | LaTeX | ANSYS | Microsoft Office

## HOBBIES AND INTERESTS

- **Reading**
- **Theater, Movies & TV Shows**
- **Learning New Languages**
- **History**
- **Travelling**