



Tommaso Iaquina

Curriculum Vitae

Born in Crotone on 26-01-1991

“Direction is much more important than speed.” cit.
Richard Feynman

Education

- 2022–2025 **Ph.D.**, *Artificial Intelligence*, Siena, Italy
- 2018–2021 **Master’s Degree**, *Computer Engineering, Robotics, and Automation*, Siena, Italy, Graduation Grade: 110 cum laude
- 2019 **Advanced Course on Substrate, Mushroom, and Spawn Production**, *MYCELIA*, Deinze, Belgium
- 2013–2018 **Bachelor’s Degree**, *Physics and Advanced Technologies*, Siena, Italy
- 2015–2017 **Mushroom Expert**, *MICAMO*, Genoa, Italy

Work Experience

- 2024–2025 **NextGeneration EU**, *ISS Piccolomini*, Siena
 - AI training courses for teachers of all levels
 - AI courses for secondary school students
- 2024–2025 **Lecturer**, *Informatics*, Bandini in Siena, Italy
- 2024 **Lecturer**, *Physics*, ISIS “Enriques” in Empoli, Italy
- 2024 **R&D Division, AI Expert**, *MenuMal.it*, Remote
 - AI innovation and world first Chatmenu development;
- 2022–2023 **Lecturer**, *Informatics*, ITTS Scalfaro in Catanzaro
- 2020–2022 **R&D Division, NLP Expert**, *Expert.AI*, Remote
 - Automatic crossword puzzle generator. (see <https://yukai.pragma.software/>)
 - Crossword solver (see <https://webcrow.diism.unisi.it/>)
 - GDPR compliance analyzer for privacy policies (see <http://claudette.eui.eu/>)

Via del Senato, 2 – 53036 – Poggibonsi (SI)

☎ 392 643 1389 • ✉ tommyiaq22@gmail.com • 📞 392 149 6828

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Languages

Italian	Native language	
English	Advanced	<i>Certified C1 level</i>
German	Basic	<i>Certified A2 level</i>
Croatian	Basic	<i>Certified A2 level</i>

Digital Skills

Writing	Word, \LaTeX , OpenOffice	Browsers	Chrome, Firefox, Edge
Computing	Excel, OpenCalc, Matlab	Programming	Python, Java, Bash, SQL
Graphics	Inkscape, Gimp, Paint.net	Video Editing	Pinnacle Studio, VideoMaker
○ Strong IT knowledge that allows me to quickly learn new digital tools and programming languages.			

Interests

Artificial Intelligence	Studied in-depth during my Master's degree and strengthened through concrete work experience.
Agritech	Automation, data science, and agriculture combined in a field that merges skills and passions.
Gardening	Study and experimentation with cultivation techniques influenced by pruning, fertilization, and environmental factors.
Mycology	Identification, cultivation, and study of spontaneous epigeous fungi and greenhouse-grown fungi.
Cooking	Preparation of dishes from Mediterranean, Northern European, and Asian cuisines.
Sports	Active in sports, particularly team games.

Other

- International patent PCT/IB2024/058700 (2024)
- Certified English Level C1 (2023)
- Registered in the National Register of Mycologists (2017)
- Driver's license

I authorize the processing of my personal data pursuant to GDPR 679/16 - "European Regulation on the Protection of Personal Data".

Tommaso Laguarda

April 10, 2025

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