

# Edoardo Tedesco

Physicist, NLP Engineer

Milan, Italy

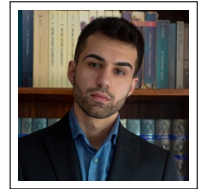
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## Profile

My name is Edoardo, I am 26 years old and I hold a Master's Degree in Physics (Data Physics) from the Department of Physics at the University of Milan. I am passionate about the business world, innovation, and AI-driven solutions. My Master's thesis in Physics focused on the interpretability of Large Language Models.

## Education

- 2023 – Feb 2026 **Master's Degree in Physics LM-17**, Department of Physics, Milan, Specialization: Data Physics
- 2020 – 2021 **Startup Certificate for Young Aspiring Entrepreneurs**, Lions Club International District LIONS
- 2018–2023 **Bachelor's Degree in Physics L-30**, Department of Physics, Milan
- Oct 2014–Jul 2018 **Scientific Diploma**, Liceo Scientifico Donatelli Pascal

## Experience

- Mar 2026 – present **NLP Engineer**, Babelscape
- 2023–2024 **Math and Physics Teacher A-27**, ITSOS Marie Curie, Cernusco S/N
- 2019–2023 **Math and Physics Teacher**, Didattica Athena
- 2021 **Computer Science Teacher**, Centro Studi Milano
- 2017–2018 **Technical Laborer and Worker**, La Regina del Pomodoro s.r.l.

## Research

- 2025 Master's Thesis, *Disentanglement and Decomposition into Monosemantic Features in LLMs via Sparse Autoencoders* (Machine Learning, Mechanistic Interpretability, NLP) – Supervisor: M. Cesarini, M. Gherardi
- 2023 Bachelor's Thesis, *A New Application for Extinction Maps Production* (Astronomy, Computer Science, Molecular Clouds, Data Analysis) – Supervisor: M. Lombardi

## Skills

Great Reader, Critical Thinking, Communication, Time Management, Team Player, Fast Learner

## Certifications

- 2022 First Certificate in English (FCE) - Cambridge B2 Level

## Languages

- English B2
- Italian Native Speaker

## Coding

- Python Proficient
- C++ Intermediate

## Sport

Marathon Finisher and Triathlete