



Curriculum vitae

PERSONAL INFORMATION **Francesco Pipi**

[Redacted personal information]

WORK EXPERIENCE

March 2024 – Present **Museum guide**
 Fondazione Guglielmo Marconi - Museo Marconi
 Via Celestini, 1, Sasso Marconi, BO
 Technical demonstration regarding wireless telegraphy and general tours.

November 2023 – December 2024 **Museum guide**
 Museo del Patrimonio Industriale
 Via della Beverara 123, Bologna, Italy
 Science workshops and general tours.

November 2023 – June 2024 **Scientific curator of a smartphone application**
 Project by the City of Bologna, CTE Cobo, TIM and Reply
 Construction of an itinerary regarding Guglielmo Marconi in Bologna and related historical and scientific research.

March 2021 – October 2023 **Employee in a professional tax consultancy and auditing firm**
 Studio Pelucchini
 Via Giovanni Amendola 8, Bologna, Italy
 Taking care of the technical aspects of financial statement auditing such as statistical sampling.

2019 – 2023 **Maths and physics tutoring for individuals**
 Private lessons in mathematics and physics for high school students

2018 – 2019 **Maths and physics tutoring for high school**
 Liceo Augusto Righi
 Viale Carlo Pepoli 3, Bologna, Italy
 Four hours per week of maths and physics tutoring as part of catching up on school work for students selected by teachers.

EDUCATION AND TRAINING

2010 – 2015 **Augusto Righi Scientific High School**

2016 – 2022 **Bachelor Degree in Physics at the University of Bologna**

2022 – 2024 **Master's Degree in Physics Education at the University of Bologna**

CONFERENCE, SEMINARS AND EVENTS

12 September 2024 **110° Congresso della Società Italiana di Fisica**
 Communication titled "Marconi e Bologna: ricostruzione preliminare di un rapporto complesso"

24 October 2024 **Congresso dell'Associazione Italiana di Insegnanti di Fisica**

Presentation of the educational program proposed at the Marconi Museum

Invited as Fondazione Guglielmo Marconi

23 November 2024 **Marconi a Teatro**

Show-lecture on Guglielmo Marconi

Collaboration with Fondazione Guglielmo Marconi, Comitato Marconi 150 and the University of Bologna

PERSONAL SKILLS

Mother tongue Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C2	C1	C1	B2

Levels: A1 and A2: Basic user – B1 and B2: Independent user – C1 and C2: Proficient user
Common European Framework of Reference for Languages

- Communication skills
- Team work: During the years of master's degree i have worked several times in group with my colleagues for seminar and laboratory activities.
 - Mediating skills: In my work at museums, I engage with students across various educational levels.
 - Public speaking: I have experience delivering lectures to large audiences in both Italian and English.

- Organisational/ managerial skills
- During my high school years I was part of the Prendiparte association, part of the Libera group: in this context from 2012 to 2015 I organised and managed a bar activity within the Festa dell'Unità as Prendiparte.

Digital competences

SELF-ASSESSMENT				
Information Processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital competences - Self-assessment grid

- Computer skills
- competent with most Microsoft Office programmes, especially Excel
 - competent with LaTeX
 - competent with prompt engineering for large language models (i.e. ChatGPT, GPT-4)
 - experience with C++
 - experience with Profis

Interest I am interested in teaching in all its aspects.
 I love to travel which i have done since I was a child; I have been to almost all European countries and I would like go to extra-European ones in the future.
 I have a great passion for both board and video games.

Driving licence B

