



Francesco Flavio Falcone

Date of birth: 21/06/2001

Nationality: Italian

Sex: Male

CONTACT

Via 5 Novembre 557,
47521 Cesena, Italy ([Home](#))

francesco.flavio.falcone@gmail.com

(+39) 3895380689

[www.linkedin.com/in/
francesco.flavio.falcone](https://www.linkedin.com/in/francesco.flavio.falcone)

ABOUT MYSELF

I am an active, altruistic, and determined individual currently completing my Master's degree in Biomedical Engineering with a focus on Innovative Technologies in Diagnostics and Therapy. My education has equipped me with advanced skills in both technological and clinical fields, while my bold and proactive nature drives me to seek stimulating opportunities. My goal is to work in the sector of advanced diagnostic and therapeutic technologies, contributing to the improvement of health and well-being through practical and innovative solutions.

EDUCATION AND TRAINING

15/09/2015 – 21/06/2020 Manfredonia, Italy

High school graduate Liceo scientifico classico "Galileo-Galilei Moro"

During my high school years, I participated in numerous summer study trips to England and Spain. Specifically, I spent 2 to 3 weeks each year in various locations such as London, Chichester, and Valencia. These experiences significantly enhanced my ability to adapt to unforeseen situations and improved my proficiency in the local language.

Final grade 100

21/09/2020 – 29/09/2023 Cesena, Italy

Bachelor's Degree in Biomedical Engineering Alma Mater Studiorum University of Bologna

Additional activities:

- Projects utilizing Matlab and LabVIEW for Biomechanics and Biomedical Instrumentation laboratories
- Study, review, and analysis of scientific articles
- Use of Python to analyze information and data for my thesis project

Website www.unibo.it | **Field of study** Engineering, manufacturing and construction | **Final grade** 96 | **Thesis** Innovations in Neural Decoding Methods for the Evolution of Motor Brain-Computer Interfaces based on Deep Learning and Cognitive Interfaces.

19/09/2023 – CURRENT Cesena, Italy

Master's Degree in Biomedical Engineering - Curriculum INNOVATIVE TECHNOLOGIES IN DIAGNOSTICS AND THERAPY Alma Mater Studiorum University of Bologna

Website www.unibo.it

WORK EXPERIENCE

20/09/2020 – CURRENT Cesena/Manfredonia, Italy

Tutoring

- Coaching a junior student from all grade levels
- Development of Customized Study Plans
- Provision of Academic Support
- Monitoring and Assessing Student Progress
- Utilization of Innovative Educational Resources
- Development of Study Skills

01/06/2021 – 15/09/2022 Manfredonia, Italy

Waiter Francesco Flavio Falcone

(during the summer holidays, while I was on standby with the tutoring service, I have undertaken this job for the past 4 years)

- Team Collaboration
- Problem-Solving
- Adherence to Health and Safety Standards

- Order Taking and Management
- Cash Handling and POS Operation

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

Other language(s):

English

Listening B2

Spoken production B2

Reading B2

Spoken interaction B2

Writing B2

Spanish

Listening A2

Spoken production A2

Reading A2

Spoken interaction A2

Writing A2

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

DIGITAL SKILLS

Microsoft Office | Microsoft Excel | Microsoft Office package: Microsoft Word, Excel, PowerPoint, Access | Social Media including Facebook, WhatsApp and Twitter | Organizational and planning skills | programming: Python, MATLAB and SQL | Good Communication and Writing Skills | Team-work oriented | C++ Programming - Beginner | Knowledge of presentation platforms (PowerPoint, Prezi, Canva) | Ability to work in a team and autonomously | Research and analytical skills | Good listener and communicator | Video Conferencing (Zoom, Teams, Skype, Webex) - Advanced

HOBBIES AND INTERESTS

Hobbies

In the sports and hobbies section, I am passionate about volleyball and Formula 1. At the same time, I strive to stay up-to-date with innovations in engineering and beyond, through digital channels and social media. Additionally, I am a highly active individual, always ready to tackle new situations.

DRIVING LICENCE

Driving Licence: B

COMMUNICATION AND INTERPERSONAL SKILLS

A little bit of myself

I excel in interpersonal communication and thrive in collaborative environments, whether it's with family, friends, colleagues, or clients. My affable and outgoing personality allows me to easily connect with people from diverse backgrounds, fostering strong relationships and effective teamwork. I possess a natural assertiveness and confidence in expressing my ideas and viewpoints, coupled with a keen ability to adapt my communication style to suit the situation and audience. I am adept at using words effectively to engage and persuade others, and I am always eager to embrace opportunities to interact with the public. With my expansive and determined character, I approach every interaction with enthusiasm and a commitment to achieving positive outcomes.