

PERSONAL INFORMATION

Marchiori Francesco



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 <https://francescomarchiori.github.io/>

 <https://github.com/FrancescoMarchiori>

 <https://www.linkedin.com/in/francescomarchiori/>

Gender Male | Date of birth 20 November 1998 | Nationality Italian

WORK EXPERIENCE

March 2022 – June 2022

Master's Thesis Internship

Leonardo S.p.A.

- Research in Cyber Threat Intelligence topics.
- Use of Deep Learning tools.

2014 – 2017

Summer Internships

Bassano Carrelli

Via Monsignor Caron A., 88, 36027 Rosà VI, Italy

- Warehouse management and reorganization.
- Performed basic maintenance measures on forklifts.
- Technical assistance on local machines and servers.

June 2016 – July 2016

Student Internship

Town Hall of Rossano Veneto

Piazza Marconi, 4, 36028 Rossano Veneto VI, Italy

- Integration of town hall database.
- Digitalization of registry office paper document archives.
- Digitalization of paper IDs of citizens enrolled to the registry office before 2000.

EDUCATION AND TRAINING

2020 – Present

Master of Science in Cybersecurity

Università degli Studi di Padova

2017 – 2020

Bachelor of Science in Information Engineering

Università degli Studi di Padova

- Thesis: "Teletrasporto Quantistico", explanation and demonstration of quantum teleportation performed on IBM Quantum Computers.
- Supervisor: Roberto Corvaja.

PERSONAL SKILLS

Mother tongue Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Cambridge Institute Certificate					

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: I have worked in various types of teams during the Bachelor Degree thanks to the group activities prescribed by the courses. Other extracurricular experiences include the participation in multiple musical bands and musical schools, a rugby team and a theater company.
- Intercultural skills: since the late years of elementary school I took part in various language studies across the UK. As of now, I help in mediating negotiations in sales for Bassano Carrelli.

Organisational/Managerial skills

- Good organizational experience gained with the organization of various musical events and concerts in my region.
- Good management skills gained through various scholastic activities, such as group leading for regional mathematics olympics.

Digital competences

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

[Digital competences - Self-assessment grid](#)

Computer skills

- Competent with most Microsoft Office programs.
- Experience in web design using HTML and CSS.
- Proficient with Python and basic libraries.
- Knowledge of Machine and Deep Learning tools such as TensorFlow, PyTorch and Keras.
- Competent with other programming languages such as Java, JavaScript and MatLab.
- Basic knowledge of C and C++ programming language.
- Experience in artistic creation using Adobe programs (Photoshop, Premiere).
- Experience in musical creation using Logic Pro X and Ableton Live.

Other skills

Composing various genres of music with bands and on my own, achievement of a conservatory exam. Making, recording and editing videos for personal and professional use (experience in the recording of local sport tournaments for the local television "TVA Vicenza").

Driving licence B