

PERSONAL INFORMATION

Misael Francesco Consolo

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Sex Male | Date of birth 26/09/2000 | Nationality Italian

PREFERRED JOB

IT Engineer

EDUCATION AND TRAINING

09/2014–Present

High school diploma in Information Technology

Industrial Technical High School "Archimede"
Viale Regina Margherita, 22, 95124 Catania (Italy)

02/2019–04/2019

Course of computer graphic and VFX with Blender

University of Catania, DMI (Department of Mathematics and Computer Science), Piazza
Università, 2 95131 Catania (Italy)

Modeling 3D methods and realization of special effects in film production.

10/2018–12/2018

Tutoring

Industrial Technical High School "Archimede", Catania (Italy)

I did a course with Scratch and AppInventor.

17/05/2018–19/05/2018

Structured wiring

NetSense S.R.L., Via Novaluce 38, 95030 Tremestieri Etneo, Catania (Italy)

Wiring renovation, layout changes and technical report writing of an existing laboratory at Industrial
Technical High School Archimede.

04/2018

Course of print and modeling 3D with SketchUp

Industrial Technical High School "Archimede", Catania (Italy)

Studying software, 3D making and final printing of Benedictine Monastery of Catania's fountain.

03/2018–13/04/2018

Participation in "L'impresa dei tuoi sogni" project

Confindustria, Viale Vittorio Veneto, 109, 95127 Catania (Italy)

Concept of a business project and writing the related business plan. Ranked 2nd as best project.

04/2017–05/2017

Basic course on Python and OpenCV

Industrial Technical High School "Archimede", Catania (Italy)

02/2017–03/2017

Participation in "L'Italia va online" project

Flazio S.R.L.
Via S. Marco, 6, 95030 Canalicchio, Catania (Italy)

Implementation of Cool Food company website. Ranked 1st as best design.

14/03/2017–20/03/2017

Structured wiring

NetSense S.R.L., Via Novaluce 38, 95030 Tremestieri Etneo, Catania (Italy)

New wiring and configuration of a pre-existing laboratory LAN at Industrial Technical High School Archimede.

10/2016–02/2017 Preparation and participation in FLL 2017 (First Lego League) competition

Industrial Technical High School "Archimede", Catania (Italy)

Preparation and participation in the regional selection challenge.

10/2016–01/2017 Course on safety in the workplace

Industrial Technical High School "Archimede", Catania (Italy)

The course was divided into four modules, each based on a specific topic (professional figures, risk of falling from above, mechanical risk, electrical risk and health surveillance).

14/03/2016–18/03/2016 Workshop of electronic basic

Hackspace, Via Grotte Bianche, 112, 95129 Catania (Italy)

Explained electronics basic, learn to handle the welder, recover components from old electronic boards, know how to recognize them and understand their purpose. The final goal was to try to build a simple working FM Radio Receiver.

WORK EXPERIENCE

09/2016–Present Internship

Ristori Fast Food

Via Trieste 90, 95031 Adrano, Catania (Italy)

I work occasionally at family fast food, in addition to waiting service I manage social pages for contact or advertising purposes. I obtained skills in team work and customer care.

17/07/2018–03/08/2018 Internship

Globsit S.R.L.

C.da Chiuse Pere s.n.c, 95033 Biancavilla, Catania (Italy)

I contributed to a project called Smart Drones, this service is designed to perform aerial thermographic inspections via drone with machine learning techniques that can be used in various fields. I did several tasks:

- Graphically highlight the efficiency level of the rows of photovoltaic plants.
- Get an overall report of the panels in some photo shoots.
- Analysis and selection of pictures with visible panels to instruct the drone.
- Compiling a report based on the data collected.

I have developed communication and listening skills useful for solving problems and for accurately completing assigned work in compliance with established deadlines.

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1

French

A1

A1

A1

A1

A1

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

Job-related skills

Good skills developed during my studies or as self-taught:

- Development languages (**C++**, **Java** and **Assembly**)
- Front-end web languages (**HTML**, **CSS** and **JavaScript**)
- Back-end web languages (**PHP**)
- Database management (**SQL**)
- Use a DBMS (**MySQL**)
- Programmable boards (**Arduino** and **Raspberry**)
- Design and realization of structured wiring
- PC building
- Chatbot realization with Telegram API
- Print and modeling 3D (**SketchUp** and **Blender**)
- Office suite (**Microsoft Office**)

Digital skills

SELF-ASSESSMENT

Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

Driving licence

B

ADDITIONAL INFORMATION

Certifications and awards

I have many formative course certifications and awards available at this link:

https://drive.google.com/drive/folders/1nnT_8yakE7zFtF-k8l9Ejl_72xWtVqa3

Personal Data Treatment

I authorize the processing of personal data contained in my curriculum vitae based on art. 13 of D. Legislative Decree 196/2003 and art. 13 of EU Regulation 2016/679 concerning the protection of natural persons with regard to the processing of personal data.