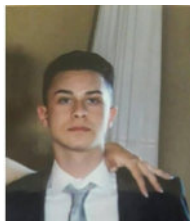


## PERSONAL INFORMATION

## Francesco Filistad



 Via Luna 16, 95040 Motta Sant'Anastasia(CT) (Italy)

 3456682954

 francescofilistad@live.it

Sex Male | Date of birth 10/03/2001 | Nationality Italian

## WORK EXPERIENCE

04/2018–04/2018

## Educational Experience

At: LNS (laboratori nazionali del sud) - INFN (istituto nazionale di fisica nucleare), Catania (Italy)

- Certificate of participation in the guided tour of the national laboratories of the south and the national institute of nuclear physics in Catania.

01/10/2018–08/10/2018

## Trainee Apprentice

At: Euromecc group-Concrete & Cement technology - SS 192 Misterbianco (CT)

-Assembly of industrial machinery.  
- Use of equipment designed to move large quantities of material.  
- Assembly of electrical panels.  
- Assembly of electrical systems.

01/2018–01/2018

## Trainee Apprentice

At: Ispettorato Territoriale per la Sicilia e la Calabria M.I.S.E. Base aeroportuale militare di Sigonella.

-Observation and learning of the role played by the air traffic controller at the control tower of the Italian section of the base.

01/2018–01/2018

## Trainee Apprentice

At: Ispettorato Territoriale per la Sicilia e la Calabria M.I.S.E. Porto di Catania (CT)

-Vision and learning of the control panel of the motor ship belonging to the TTT lines.

01/2018–01/2018

## Trainee Apprentice

At: Centrale Telecom Italia Via Novara 59-Catania

-Visit of the headquarters accompanied by a detailed description of the structure by the coordinator.  
-Learning of methods of operation and subdivision of equipment in the building.

01/2018–01/2018

## Trainee Apprentice

At: Ispettorato Territoriale per la Sicilia e la Calabria M.I.S.E. Via Seminara-Valverde (CT)

-Visit another site where it was possible to observe and understand the radio of the feelers.

01/2018–01/2018

## Trainee Apprentice

At: Siti di Radiazione di antenne e televisione Via Seminara-Valverde (CT)

-Visit the various feelers for watching TV channels and measuring through a spectrum analyzer of radio-television frequencies.

- 02/2016–04/2019 **Robotics Competitions**  
At: RoboCup Jr - FLL ; Catania- Rovereto - Trento.  
- Participation in several robotics competitions including the RoboCup Jr with self-built and self-programmed robot, and the First Lego League with assembled robots.  
- Wins of various regional and national titles.
- 02/2016–02/2016 **Trainee Apprentice**  
At: Essegi Domo - Smart home Florida.  
-Use of the ETS 5 software for the use of KNX devices.  
- Management and control of lighting and dimming.  
-Management and control of heating, air conditioning and ventilation.
- 11/02/2019–11/02/2019 **Learning Visit**  
-Guided tour of the SIBEG (The Coca-cola company).
- 02/2016–02/2016 **Trainee Apprentice**  
I.T Archimede of Catania.  
- Learning on the basic rules on safety at work.
- 27/01/2018–27/01/2018 **Arbitrator FIRST LEGO League Italy**  
At the regional selection of the islands and Calabria., Catania (Italy)
- 02/2016–02/2016 **Trainee Apprentice**  
Financial Education Project.  
-For the economic and social development of the country and the Mediterranean.

## EDUCATION AND TRAINING

- 2011–2014 **CERTIFICATE of final license of the first cycle of education with an overall mark: TEN.**  
Istituto Comprensivo Statale Vitaliano Brancati, Catania (Italy)
- 2014–2019  
I.T Archimede, Catania (Italy)  
Waiting for the CERTIFICATE of High School of electronic expert with specialization in automation.  
I.T Archimede: Viale regina margherita 22, 95125 Catania (Italia)  
Sito Ufficiale della scuola: <https://www.itarchimede.it/>

## PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1
Cambridge English YLE Movers YL2-JUNIOR CERTIFICATE Cambridge Young Learners English Tests-Starters					

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**

- Good English skills thanks to the three certificates acquired.
- Good Spanish skills thanks to my choice of Middle School.

**Job-related skills**

- Programming Software language.
- PLC installation and programming.
- Skills in the use of electronic equipment for the control of sound signals.
- Basic design on CAD programs (example. AutoCAD, Fusion 360).
- KNX.
- CISCO.
- Skills in video writing (Office package).

**Digital skills**

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

Digital skills - Self-assessment grid

Cisco Networking Academy-IT Essentials

- Choose the appropriate components to build, repair or upgrade personal computers.
- Explain how to use the instruments correctly and how to work safely in the laboratory.
- Install the components to build, repair or upgrade personal computers.
- Install the Windows operating systems.
- Configure the devices to connect to the Internet and to the Cloud services.
- Basic skills: I learned the main synthesis techniques of a Combinatorial Circuit.
- Technical-Professional skills: I learned how to design a Controller for a Didactic Robot using the synthesis techniques of Combinatorial Electronics.

**Driving licence** A1

## ADDITIONAL INFORMATION

Student at the I.T. Archimede of Catania in electronic address with Automation specialization. I chose this address because I consider it more complete to the type of training required, where it is possible to acquire skills regarding electronics, electrical engineering, mechanics and automatic systems. I am inclined for team collaboration, capable of handling complex situations, always punctual and available for every task assigned to me.