

PERSONAL INFORMATION



Gioele Messina

 cappuccini street n°94, 95031 Adrano (Italy)

 3290727492

 gioelemessina4@gmail.com

Sex Male | Date of birth 24/9/2000 | Nationality Italian

PERSONAL STATEMENT

Graduating electronic expert specialized in automation with particular knowledge regarding assembly of PC, Arduino, KNX. experience at the EUROMECC, M.I.S.E. company.

I obtained several certificates in the field of electronics and graphics (sketchup, autocad)

WORK EXPERIENCE

10/2018–10/2018

apprentice

Euromecc group-concrete & Cement technology, Misterbianco (Italy)

- Creation of electrical systems under the guidance of the tutor.
- Learning of various construction techniques and improvement of group work
- Assembly of industrial machinery

1/2018–1/2018

apprentice

Territorial Inspectorate for Sicily M.I.S.E., Military airport base of Sigonella (Italy)

- Explanation of the operation of a radar
- Illustration and explanation by an officer of the equipment used for the weather service
- Remote controlled and automatic measurements of meteorological quantities
- Learning of the operation of the equipment used by the operators during their activity
- Observation and learning of the role played by air traffic controller at the control tower of the Italian section of the base

1/2018–1/2018

apprentice

Territorial Inspectorate for Sicily M.I.S.E., Catania (Italy)

- Vision and learning of the control panel of the motor vessel belonging to the TITLINES
- Explanation of equipment and systems control systems and types of radio transmission typical of navigation

1/2018–1/2018

apprentice

Central Telecom, Catania (Italy)

- We have seen the seat with a complete description by the coordinator
- Learning circuit switching to ADSL connections and FTTC fiber connection.
- Learning the wiring of the various telephone cables and WI-FI cables.
- Learn the fall estimate for the distance of the road closet and other features.
- Acquisition of useful information to estimate reliable performance with different technologies.

1/2018–1/2018

apprentice

Territorial Inspectorate for Sicily M.I.S.E., Catania (Italy)

- Learning of the frequencies and the various radiations that can be found.
- Learning the propagation of electromagnetic waves and subdivision of the radio frequency spectrum in use.

1/2018–1/2018 **apprentice**

Radiation sites of television and radio antennas, Catania (Italy)

- Visit to the various antennas for the visualization of the tv channels and to the learning of the radio waves, of their frequency and also of the radiations that they emit.
- Understanding the operation of automatic reception and transmission systems.
- We carried out the measurements using the equipment provided on the quantities and on the characteristic parameters and we have compiled the relative inspection reports

16/1/2018–16/1/2018 **apprentice**

Coast guard, Colle Ogliastro-Messina (Italy)

- Understand the functioning of the complex of services set up by the competent Authority.
- Knowledge on the efficiency and safety of maritime traffic protecting the environment.
- Knowledge of radio telecommunications technologies in force at VTS, electronic radio equipment, special transmission lines, antennas and system automation

2/2017–2/2017 **apprentice**

Essegi Domo-Smart home, Catania (Italy)

- Use of the ETS5 software for the use of KNX device
- Management and control of lighting and dimming
- Heating management and control conditioning and ventilation

15/1/2017–16/1/2017 **apprentice**

Territorial Inspectorate for Calabria M.I.S.E., Calabria (Italy)

- Stage presentation of the activities of the inspectorate: GMDS, MMSI, VHF-RTS / DSC operator certifications
- Internet point and phone center

EDUCATION AND TRAINING

12/9/2014–8/6/2016

I.T.I.S Mario Rapisardi, Biancavilla (Italy)

Study at the Chemical address

12/9/2016–Present

I.T.I Archimede, Catania (Italy)

Study at the automation address.

Classic subjects

-Italian

-History

-Maths

-English

Address matters

-Systems

-Electronics and electrotechnics

-TPSEE

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	A2	A2	A2	A2	A2

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

Digital skills

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

Digital skills - Self-assessment grid

- Good skills in assembling PCs.
- Good knowledge regarding hardware and software
- Good use of editing programs (Adobe Premiere Pro)
- Good use of the Autocad and Sketchup graphics program

Other skills

- Certificate of participation in the financial education project
- Certified Cisco Networking Academy
- Attendance certificate of the course "3D drawing from Autocad to Sketchup"
- KNX frequency certificate

Driving licence AM, A2, B