



Curriculum Vitae

MIPET 11 Class

Name **Mariano**
Family Name **Longo**

Citizenship **Italian**
Born in **Erice, Italy, August 19, 1995**

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Background **Process Chemical Engineering**

Address **Via Fleming 28, 91014, Castellammare Del Golfo, Italy**



Education

Master in Industrial Plant Engineering & Technologies MIPET 10 th Edition, Prof. Agostino G. Bruzzone	Genoa University	2020 Ongoing
Master Degree in Process Chemical Engineering Experimental thesis on Study of Nanostructured Lead-Acid Batteries with Prof. Inguanta	Palermo University	2017-2020 110/110 (with honors)
Bachelor Degree in Chemical Engineering Theoretical dissertation on Low NOx emission burners with Prof. Caputo	Palermo University	2014-2017 110/110 (with honors)



Professional Skills

Soft Skills:

Propensity for reasoning and complete analysis of problem solving
Good exposure and synthesis ability
Used to work in team for academic projects (Control system for industrial plant and Conceptual design of chemical plant process), commitment to involving the whole team

General Software:

Office Suite Applications, Visual Basic, Matlab, Simulink.
Self-taught for using other programming languages like java and python (in progress)



Languages

Italian

Native Language

English

Cambridge English Level 1 Certificate in
ESOL International
(First), Europass level B2



Other Experiences

Worked since 2014 as occasional private teacher, helping students coming from middle school, high school and university in mathematics, physics and chemistry

Volunteering at nursing home

Order service at soup kitchen

After-school at reception center for immigrant children

Activities as a leader in a youth religious community

Food collection and distribution for needy families



Other Interests

Passion for board games, strategic video-games and movies

Trying to learn other languages, such as Russian, French and German



Hereby, I authorize the processing of my personal data, video, pictures pursuant to art. 13 of Legislative Decree 196 of 30 June 2003 and of art. 13 GDPR (EU Regulation 2016/679) for the purpose of personnel search and selection as well as for Scientific and Academic Activities.

Date *Palermo, May 17, 2020*

Signature

