GIOACCHINO MOSCATO

Mechanical Engineer Student





Milano, ITALY

31-10-1998, Lecco, Italy



EDUCATION

Bachelor of Science (99/110)

Ingegneria Meccanica (L9)

2017 - July 2020

Palermo

• Università degli studi di Palermo

Master of Science

Mechanical Engineering

2020 – In course

Milano

Politecnico di Milano

High School Degree (80/100)

Liceo Classico

2012 - 2017

Palermo

• Liceo Classico Giuseppe Garibaldi

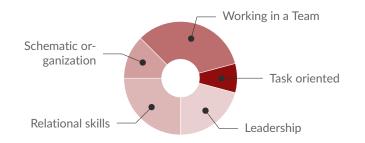
LANGUAGE

English

B2

- Cambridge English level 1 Certificate in ESOL International (First)
- TOEIC (Listening and Reading text)

STRENGHTS



EXPERIENCES



Public Relation

Event organization agency



Exchange student program

Cohabitation with an American guy for six months



Linguistic stage

Family experience in Brighton for a week



Competitive sports

Soccer, Swimming, Water polo

INTERESTS

"I'm a student interested mainly in Smart Infrastractures, my dream is to link my passion for solving engineering problems with the world health care, looking for the development of new technological solutions. My energy and my aptitude to get my self involved in new challenges could be the best strenghts for my future. Since my first studies I used to organize schematically all my works, that's my best task which was very important in my first group work experiences."

WORKS



"Bending and twisting of rectangular copper wires: applications to the hairpin forming technology in electric motor industry"

Semester project of Advanced manufacturing processes



"Artificial Intelligence for global emergencies"

Personal project on an innovative proposal



"VIRTUAL ROBOT AND REAL HU-MAN"

Virtual Prototyping semester project



"Hovenring cables tests - Structure dynamic analysis by FEM method" Semester projects of Mechanical Systems Dynamics

SKILLS

Mathlab, Simulink	• • • • •)
Autocad, Solidworks	• • • • •)
Excel	• • • • •)
Abaqus	• • • • •)
Unity	• • • • •)