

PERSONAL INFORMATION



POSITION Geologist qualified in Geothermal energy, Hydrogeology and GIS

WORK EXPERIENCE

01/04/2015–30/06/2015 **Trainee**

GPC-IP, France
Rue de La Belle Etoile, 95700 Roissy-en-France (France)
<http://www.gpc-france.com/>

Numerical simulation and data elaboration for the evaluation of Geothermal Resource. Creation of a 3D irregular model that can be applied in different software applications.

Business or sector Geothermal District Heating

10/08/2010–30/09/2010 **Agricultural worker**

Sole Frutta della Valde del Cixerri SRL, Villamassargia (Italy)
Fruit and vegetable harvest

22/08/2008–10/10/2008 **Agricultural worker**

Sole Frutta della Valle del Cixerri SRL, Villamassargia (Italy)
Fruit and Vegetable harvest

EDUCATION AND TRAINING

12/2013–10/06/2016 **Degree in Geological Sciences and Technologies**

EQF level 7

Department of Earth Sciences - Pisa University
Via Santa Maria 53, 56126 Pisa (Italy)
<http://www.dst.unipi.it/>

Geothermal energy, Global Changes, Hydrogeology, GIS, Volcanology, Geopedology, Economic geology, Geothermal Geochemistry, Geothermal Lab, Geochemistry and Geodynamics, Quaternary Paleontology.

10/2010–26/11/2013 **Degree in Geological Sciences**

EQF level 6

Department of Earth Sciences - University of Cagliari
Via Trentino 51, 09127 Cagliari (Italy)

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

UNDERSTANDING	SPEAKING	WRITING

	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B1	B1	B1	B1

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 communication skills gained through my experiences at University of Cagliari and Pisa.

Organisational / managerial skills Good organizational skills to work in stress situation, in team or alone and to fix fast different problems with efficacy.

Job-related skills

- Good command of various geological problems
- Database Management and elaboration with GIS

Digital competence

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

Digital competences - Self-assessment grid

- Good command of Office suite (Word, Excel, Powerpoint, Access).
- Excellent command in photo and Video editing gained as amateur photographer, planetary imager and drone pilot.
- Excellent command of different geological softwares (Gis and QGis, Petrel, MView, Surfer, Tough2Gis and others).

Other skills

- Planetary imaging of Moon and Planets (<http://mistrettaimaging.altervista.org/>) and various publications in UAI magazine.
- Drone Pilot and Video editing ([Andu Mistretta](#))
- Guitar player (classic and electric guitar). I won different competitions in my country.