

## PERSONAL INFORMATION

## Marzia MALAVISI



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Sex Female | Date of birth 13.11.1989 | Nationality Italian

JOB APPLIED FOR  
POSITION  
PREFERRED JOB  
STUDIES APPLIED FOR

## Building Engineer

## WORK EXPERIENCE

From 03/2012  
To 06/2012

## Polytechnic University of Marche – Building Division

Supervisor: Engineer. Fabrizio Davi

- Assistant in research laboratory.

Business or sector . Technologies for buildings, technology of materials

## EDUCATION AND TRAINING



In progress  
(Start: 09/2011)

Building Engineering – Master of Science  
Polytechnic of Turin

Supposed marks:  
**minimum 108/110**

Principal subjects

Foundations/Structural Engineering, Relief and Urban Planning, Testing of Materials, Models and Structures, Construction Site Technology, Technical Hydraulics, Building Thermophysics, Urban Design, Feasibility and Economics Assessment of Projects, Static and Stability of Masonry Buildings, Numeric Cartography and GIS, Project Management and Building Process.



From 09/2008  
To 07/2011

Building Engineering – Bachelor Degree  
Polytechnic University of Marche

Final marks:  
**105/110**

Principal  
subjects

Structural Mechanics, Business Economics, Geotechnics, Technical Drawing, Structural Analysis and Design, Geology, Building Technology and Details, Construction Site Security, Mathematical Analysis, Physics, Chemistry, Linear Algebra, Geometry, Computer Science, Tecnology of Materials, Urban Design, Technical Architecture.

Bachelor degree thesis

*“Yield criterion in mechanics of materials: examination of the classical criteria and study of some innovative ones”*

Academic advisor: Prof. Engineer Fabrizio Davi

From 09/2003  
To 07/2008

Second Level College of Science  
Liceo Scientifico “Galileo Galilei”

Final marks:  
**100/100**

Principal subjects

Mathematics, Physics, Chemistry, Drawing, Philosophy, Biology, Latin and Italian culture.

## PERSONAL SKILLS

Mother tongue Italian

## Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B2	B2	B2
IELTS/6.0 (01/2014)					
Spanish	C1	C1	C1	C1	B2
DELE/B2 (05/2013)					
French	A2	A2	A1	A1	A1
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Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

## Social skills and competences

- team spirit;
- good ability to adapt to multicultural environments, gained through my university experience;
- good communication skills.

## Organisational / managerial skills

- sense of organization;
- good experience in project or team management, gained through university team workshops assigned during ordinary lessons.

## Computer skills

- excellent command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™);
- advanced knowledge of parametric softwares for architectural design applications (AutoCAD™, Revit™, ArchiCAD™)
- GIS softwares (ArchGIS, Archmap..)
- Structural analysis softwares (SAP2000..)
- Sharing softwares for team works (e.g. Dropbox..)
- operative systems: Windows

## Driving licence

Category B

## TIME SPENT ABROAD



From 09/2012  
To 07/2013

**LLP/ERASMUS**  
Granada, SPAIN

## Name and type of organization

Universidad de Granada, ETSI de Caminos, Canales y Puertos



In progress

**FINAL PROJECT**  
Berkeley, CALIFORNIA

## Name and type of organization

PEER - Pacific earthquake engineering research center  
University of California

Marzia Malavisi