

CURRICULUM VITAE
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Marco Foletto

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PROFESSIONAL EXPERIENCE

from 2008

Exert the liberal profession (Moncalieri, Italy) on the following executions:

- feasibility study of the renovation project, in an energy performance improvement and architectural barriers overcoming framework, of several residential building units at regional sites;
- verification of the legitimate and cadastral status, and consequent regularization, of several residential building units at regional sites;
- project management and feasibility study of the accessibility improvement project, in an overcoming of the architectural barriers framework, of a residential building (Piossasco, Italy);
- project verification of the safety renovation and technological innovation project of the slopes of a ski area (Chiomonte, Italy);
- support to the feasibility study of several projects related to the development plan of a point of sale network for the mass market retailers at national sites;
- damage estimation related to the flooding of a residential building unit (Aosta, Italy);
- support to the responsible of the project verification of the transit reinstatement project of a local road, (Diano d'Alba, Italy);
- certification of the energy performance of several residential building units at regional sites;
- project management (including the role of project supervisor), design (including the role of coordinator for safety and health matters at the project preparations stage) and construction management (including the role of coordinator for safety and health matters at the project execution stage) of the renovation project, in a building automation framework, on the electrical, heating, water and sanitary, waste water discharge, plumbing, telecommunication and radio-television systems, of a residential building (Piossasco, Italy);
- feasibility study of the restoration project of a residential building (Caselle Torinese, Italy);

	<ul style="list-style-type: none"> • feasibility study of the extension project of a manufacturing building (Piossasco, Italy); • project management (including the role of project supervisor) and design of the roof renovation project of a residential building (Turin, Italy); • project management, design and construction management of the connection to the public sewage system project of the waste water discharge system of a residential building (Piossasco, Italy).
from 2009 to 2011	<p>Collaboration with <i>Società di Committenza Regione Piemonte</i> (Turin, Italy) on the following executions:</p> <ul style="list-style-type: none"> • support to the project manager of several road, bridges and tunnels projects at regional sites; • support to the responsible of the project verification of several roads, bridges and tunnels projects at regional sites; • support to the management of the geographical information system about the projects development.
from 2008 to 2009	<p>Collaboration with <i>B+R Arquitectos Asociados</i> - architectural firm - (Madrid, Spain) on the following executions:</p> <ul style="list-style-type: none"> • design development of tourist settlements in Dominican Republic and Morocco; • design development of several buildings and spaces designated to sport, wellness and thermal centres at national sites.
from 2006 to 2007	<p>Collaboration with <i>Studio Ossola</i> - engineering firm - (Turin, Italy) on the following executions:</p> <ul style="list-style-type: none"> • support to the project manager of the head office restoration project of the <i>Accademia delle Scienze di Torino</i> (Turin, Italy); • support to the responsible of the design and award of geotechnical cognition project concerning <i>Intesa Sanpaolo</i> skyscraper execution in Turin (Turin, Italy); • support to the responsible of the structural design of several buildings at national sites.

STUDY, RESEARCH AND TEACHING EXPERIENCE

in 2011	<p>Collaboration with <i>Dipartimento di Ingegneria dei Sistemi Edilizi e Territoriali (DISET)</i> of <i>Politecnico di Torino</i> (Turin, Italy) on the following executions:</p> <ul style="list-style-type: none"> • participation to the research on the theme "analysis and valuation criteria for the construction qualifying of hospital centres".
from 2004 to 2007	<p>Collaboration with <i>Dipartimento di Ingegneria dei Sistemi Edilizi e Territoriali (DISET)</i> of <i>Politecnico di Torino</i> (Turin, Italy) on the following executions:</p> <ul style="list-style-type: none"> • participation to the research on the theme "Registration and elaboration methods of information data relative to the building works in the Polytechnics' offices involving improving design and maintenance quality and training <i>Servizio Edilizia's</i> staff"; • elaboration and editing of UNI (Italian Organization for

	Standardization] standard project “Design, execution and maintenance instructions relative to stone floor coverings”.
from 2005 to 2006	Study on the application of strategic environmental assessment to urban planning, in order to realize how to form and manage a territory government instrument that may contribute to a sustainable development. Results are reported in the graduate thesis <i>Valutazione ambientale e piano regolatore generale – il caso del comune di Moncalieri</i> , chairman prof. Agata Spaziante.
in 2003	Study on the ventilate transparent building envelope and its energetic performance, in order to single out the project details that allow an efficacious use of this technology. Results are reported in the graduate thesis <i>Aspetti energetici e tecnologici dell'involucro edilizio trasparente ventilato</i> , chairmen prof. Carlo Caldera and prof. Valentina Serra.

EDUCATION AND TRAINING

March 2006	<i>Laurea in Architettura</i> (Master of Science degree in Architecture) obtained with grade 103/110.
from 2003 to 2006	I School of Architecture of <i>Politecnico di Torino</i> (Turin, Italy), degree in Architecture.
December 2003	<i>Laurea in Ingegneria Edile</i> (Master of Science degree in Construction Engineering) obtained with grade 110/110.
from 1997 to 2003	I School of Engineering of <i>Politecnico di Torino</i> (Turin, Italy), degree in Construction Engineering. Attendance of academic year 2000/2001 at the <i>ETS de Caminos Canales y Puertos</i> and <i>ETS de Arquitectura</i> of <i>Universidad de Granada</i> (Granada, Spain), in the sphere of the European Union Erasmus program.
July 1997	<i>Diploma di maturità scientifica</i> (Scientific degree at secondary school) obtained with grade 54/60.
from 1992 to 1997	<i>Liceo Ettore Majorana</i> (Moncalieri, Italy).

PROFESSIONAL QUALIFICATIONS

from 2013	In possession of the requirements to exert, at Italian national sites, the role of person in charge of the protective and preventive services, according to the measures contained in the European Union Council Directive 89/391/EEC (enforced in Italy with the <i>D.Lgs. 81/2008 e smi</i>).
from 2013	In possession of the requirements to exert, at several Italian regional sites, the role of expert at the energy performance certification of buildings, according to the measures contained in the European Parliament and of the European Union Council Directive 2010/31/UE (enforced in Italy with the <i>D.Lgs. 192/2005 e smi</i>).
from 2010	In possession of the requirements to exert, at Italian national sites, the role of coordinator for safety and health matters at the project preparations stage and at the project execution stage at

from 2006

temporary or mobile construction sites, according to the measures contained in the European Union Council Directive 92/57/EEC (enforced in Italy with the *D.Lgs. 81/2008 e smi*).

Member of the Engineer Association of the *Provincia di Torino* (Turin, Italy) – section A.

PERSONAL SKILLS AND COMPETENCES

software

operating systems: Linux, Windows;
database: Access, Base, MySql;
image elaboration: GIMP, Photoshop;
energy modelling: EC700;
aided design: AutoCAD;
project scheduling and management: GanttProject, Project;
building automation-KNX programming: ETS5;
geographical information systems: ArchGIS, GRASS, QGIS;
general software: LibreOffice, Office.

KNOWN LANGUAGES

Italian

Mother tongue.

English

Good level. Linguistic certificates:

- Preliminary English Test of University of Cambridge (Cambridge, England) obtained with grade Pass with Merit,
- Certificate of proficiency in English (Advanced level) of Universal English College of Sydney (Sydney, Australia) obtained with grade 9/10.

German

Basic level.

Spanish

Excellent level. Linguistic certificates:

- *Curso Intensivo de Lengua Española* of *Universidad de Granada* (Granada, Spain) obtained with grade *Sobresaliente* (9/10).

REFERENCES

Reference letters

B+R Arquitectos Asociados:

- Belén Rodríguez Miranda, bmasr1@terra.es;

DISET – Politecnico di Torino:

- Pier Giovanni Bardelli, piergiovanni.bardelli@polito.it,
- Carlo Caldera, carlo.caldera@polito.it;

Studio Ossola:

- Francesco Ossola, info@studio-ossola.it.