

# Curriculum Vitae



## Personal information

**First name / Surname** Carlo Tagliaro  
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Italy  
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**Nationality** Italian  
**Date of birth** 06 October 1976  
**Gender** Male

## Desired employment / Occupational field

**Civil Engineer**

### Work experience

<b>Dates</b>	09/2009 -
<b>Occupation or position held</b>	Civil Engineer – Independent Consultant
<b>Main activities and responsibilities</b>	Collaboration for the project of a new sewage net and aqueduct net... Research with the software HEC-RAS of the water level and flow of many rivers...
<b>Name and address of employer</b>	Studio Tecnico Ing. Tagliaro Via del Capitello,4 - 37030 Colognola ai colli (Verona)
<b>Type of business or sector</b>	Hydraulic Engineering
<b>Dates</b>	10/2006 - 06/2009
<b>Occupation or position held</b>	Project engineer
<b>Main activities and responsibilities</b>	Manager of organization and management of what happens in the yard, manager of materials supplying and problems solution during the working. The building site is about the realization of a new aqueduct line starting from the city of Cavarzere to Chioggia (about 35 km length) with diameters of DN 1000 and DN 800. The track cross many rivers like Adige, Brenta, etc... Pipes are cast iron, steel, and PE. We used Larsen palancolas, Microtunnelling technique, HDD technique( DN 800 and DN 1000 of 400 m up to 600 m length), etc... Realization of all valves station, interconnections with existing net, with existing pump stations etc...
<b>Name and address of employer</b>	Nuovo Progetto S.c.a r.l. Via Gattamelata, 134/C - 35128 Padova
<b>Type of business or sector</b>	Building contractors
<b>Dates</b>	11/2004 - 09/2006
<b>Occupation or position held</b>	Temporary employee

Main activities and responsibilities	Realization of the model for aqueduct net, sewer and drainage net for the Municipality of Verona, Montorio, Grezzana and Valpantena. Design new aqueducts, sewer and drainage net. Analysis and verification of new connections to existing net. Design the general plan of loss research in aqueduct net of Provincia di Verona. Presentation, Memories and Abstract of "A.G.S.M. Verona S.p.a. experience in aqueduct, wastewater, gas and district heating Supply and Distribution network modelling." In APCE Congress in Venezia, etc...
Name and address of employer	A.G.S.M. Verona S.p.a. Via Campo Marzo, 6 - 37133 Verona
Type of business or sector	Multiutility, Technical department
Dates	07/2004 - 10/2004
Occupation or position held	Independent consultant (apprenticeship)
Main activities and responsibilities	Collaboration for the project of a new sewage net and aqueduct net in the Municipality of Colognola ai Colli and Caldiero. Research with the software HEC-RAS of the water level and flow of Tasso River in the Municipality of Costermano.
Name and address of employer	Studio Tecnico Ing. Tagliaro Via del Capitello,4 - 37030 Colognola ai colli (Verona)
Type of business or sector	Technical department
Dates	10/2003 - 10/2004
Occupation or position held	Employee
Main activities and responsibilities	Collaboration in different topographic surveys in the north of Italy
Name and address of employer	I.R.T. Impresa Rilievi Topografici S.n.c. Via 1° Maggio, 30/D - 37060 Roncanova di Gazzo Veronese
Type of business or sector	Survey
<b>Education and training</b>	
Dates	10/2013 – 10/2013
Title of qualification awarded	Fire-prevention Methods (Medium risk company). (8 hours)
Principal subjects/occupational skills covered	Practical instructions and theory about Fire-prevention methods in working office and yards as required by Italian law D.Lgs. 626/94 and D.M. 10/03/98.
Name and type of organisation providing education and training	Agorà Associazione per lo sviluppo della formazione Via Sommacampagna, 63/H – 37137 Verona
Dates	01/2010 – 12/2011
Title of qualification awarded	Master in Drainage and Irrigation
Principal subjects/occupational skills covered	Drainage and Irrigation
Name and type of organisation providing education and training	Padova University Università degli studi di Padova Via 8 Febbraio, 2 - 35122 Padova
Dates	11/2011 – 11/2011
Title of qualification awarded	Course: "Coordinator for safety in working office and yards" as required by Italian law art. 30 ex D. Lgs. 81/08. (16 hours)
Principal subjects/occupational skills covered	Practical instructions and theory about coordination of safety in working office and building sites as required by Italian law.
Name and type of organisation providing education and training	Ordine degli Ingegneri di Verona e Provincia Via Leoncino, 5 – 37100 Verona
Dates	04/2011 – 05/2011
Title of qualification awarded	Course for the use of plant protection products. (16 hours)
Principal subjects/occupational skills covered	Practical instructions and theory about Phytopharmacology plant product.
Name and type of organisation providing education and training	AVEPA Verona
Dates	02/2010 – 02/2010
Title of qualification awarded	Course: "Coordinator for safety in working office and yards" as required by Italian law art. 30 ex D. Lgs. 81/08. (22 hours)

Principal subjects/occupational skills covered	Practical instructions and theory about coordination of safety in working office and building sites as required by Italian law.
Name and type of organisation providing education and training	Ordine degli Ingegneri di Verona e Provincia Via Leoncino, 5 – 37100 Verona
Dates	10/2008 – 05/2009
Title of qualification awarded	Fire-prevention Methods (Medium risk company). (8 hours)
Principal subjects/occupational skills covered	Practical instructions and theory about Fire-prevention methods in working office and yards as required by Italian law D.Lgs. 626/94 and D.M. 10/03/98.
Name and type of organisation providing education and training	Agorà S.r.l. Via G. Medici, 9/A – 35138 Padova
Dates	10/2008 – 11/2008
Title of qualification awarded	First Aid ("A" group company). (16 hours)
Principal subjects/occupational skills covered	Practical instructions and theory about First Aid methods in working office and yards as required by Italian law D.Lgs. 626/94 and D.M. 388/03.
Name and type of organisation providing education and training	Agorà S.r.l. Via G. Medici, 9/A – 35138 Padova
Dates	02/2006 – 05/2006
Title of qualification awarded	Course for the use of plant protection products. (16 hours)
Principal subjects/occupational skills covered	Practical instructions and theory about Phytopharmacology plant product.
Name and type of organisation providing education and training	Cantina Sociale di Colognola ai Colli Via Montanara, 5 - 37030 Colognola ai Colli (Verona)
Dates	02/2006 – 05/2006
Title of qualification awarded	Course: "Coordinator for safety in working office and yards" as required by Italian law D.lgs. 494/96 e 528/99. (120 hours)
Principal subjects/occupational skills covered	Practical instructions and theory about coordination of safety in working office and building sites as required by Italian law.
Name and type of organisation providing education and training	Fondazione Edilscuola Via Zeviani – 37131 Verona
Dates	11/2004
Title of qualification awarded	Esame di Stato. Necessary qualification required by Italian government to practice engineering.
Principal subjects/occupational skills covered	Hydraulic constructions, Hydrodynamics, Hydraulics, Sanitation, Maritime Constructions, Drainage and Irrigation, Hydraulic Instruments, etc...
Name and type of organisation providing education and training	Padova University Università degli studi di Padova Via 8 Febbraio, 2 - 35122 Padova
Dates	10/1996 – 07/2004
Title of qualification awarded	Graduate in Civil Engineering
Principal subjects/occupational skills covered	Thesis topic: 'Analysis of water resources of Val d'Illassi for future human development'
Name and type of organisation providing education and training	Padova University Università degli studi di Padova Via 8 Febbraio, 2 - 35122 Padova
Dates	09/1991 – 07/1995
Title of qualification awarded	Diploma di Maturità Scientifica. High school diploma
Principal subjects/occupational skills covered	Mathematics, physics, English, science, etc...
Name and type of organisation providing education and training	High School Liceo Scientifico G. Fracastoro Via Cà di Cozzi, 39 - 37124 Verona

**Personal skills and competences**

Mother tongue

**Italian**

Other languages

Self-assessment

European level (\*)

**English**

**German**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C2	Proficient user	C2	Proficient user	C1	Proficient user
A1	Basic user	A1	Basic user	B2	Independent user	B2	Independent user	A1	Basic user

(\*) [Common European Framework of Reference for Languages](#)

Social skills and competences

- Team spirit
- Good ability to adapt to multicultural environments, gained through my work experience and leisure;
- Good communication skills gained through my work experience and my leisure.

I achieved all these skills during my working experience as an engineer for the execution of an aqueduct net and during my spare time as a president of a Paragliding and Hang gliding club, as a reporter for CPTriveneto paragliding association and as a Paragliding instructor for the school Aero Club Top Gliders d'Italia in Borso del Grappa (this school has many pilots come from Germany, Austria and abroad).

Organisational skills and competences

- Sense of organization and (experience in logistics and purchase)
- good experience in project and team management.

I reach these skills during my work experience as an engineer and during my spare time as a president of a Paragliding and Hang gliding club, as a reporter for CPTriveneto paragliding association and as a Paragliding instructor for the school Aero Club Top Gliders d'Italia in Borso del Grappa (this school has many pilots come from Germany, Austria and abroad).

Technical skills and competences

Technical skills and competences refer to mastery of specific kinds of equipment, machinery and technical skills in specialised field like civil and hydraulic (horizontal Directional Drilling, Microtunnelling, pipe line, etc...).

Computer skills and competences

Microsoft applications (Word, Excel, Explorer, PowerPoint, etc...);  
 Autocad 2008 (Autodesk);  
 Software for aqueducts nets WaterCad (Haestad Methods);  
 Software for hydraulic projects FlowMaster (Haestad Methods);  
 Software for wastewater nets StormCad (Haestad Methods);  
 Software for profiles AutoKart 8 (SE.TE.C);  
 Software for hydraulic profiles IdraCAD4 (SE.TE.C);  
 Software HEC-RAS (US Army Corps of Engineers);  
 Software HEC-HMS (US Army Corps of Engineers);  
 Software for wells stratigraphy IPK ver.2 (Engineering Geology Software);  
 Photoshop 6 (Adobe);  
 Software for cartography Exceed for Win32 (Hummingbird Com. Ltd.);  
 Wastewater network modelling software InfoWorks CS 6.5 (Wallingford Software);  
 Water Supply and Distribution network modelling software InfoWorks WS 6.5 (Wallingford Software);  
 Water Supply and Distribution network modelling software Epanet 2.0 (U.S. Environmental Protection Agency);  
 Software GIS ArcMap (Environmental Systems Research Institute Inc.);  
 Software PriMus for accounting (ACCA Software).

Other skills and competences

Sport: Paragliding, Skiing, Snowboarding, Mountain bike, swimming, wind surfing, etc...

Driving licence	A (Motorcycles), B (Motorcars)
<b>Additional information</b>	<p>Publication:</p> <ul style="list-style-type: none"> <li>- Presentation, Memories and Abstract: 'A.G.S.M. Verona experience about aqueduct, wastewater, gas and district heating Supply and Distribution network modelling.' APCE Congress in Venezia 03/2006;</li> <li>- Presentation: 'The River Illasi'. Congress in Illasi (Verona) 01/2012;</li> <li>- Giornale 'L'Arena di Verona' Article about Graduation Thesis 03/2005</li> <li>- A lot of articles about flying with paragliding for: "Volo libero" and "Delta &amp; Parapendio"</li> </ul> <p>Sommelier AIS (Italian Association of Sommelier) (since 07/2012)  Associate n°A3367 of "Ordine degli Ingegneri di Verona e Provincia" (since 2005);  President of Paragliding and Hang-gliding club "Volo Libero Scaligero" (2007-2011);  Adviser of Italian Federation of Free Flight (FIVL) (2010-2011);  Adviser of Paragliding and Hang-gliding club "Team Scaligero Parapendio" (since 2011);  Associate n° 18410 of "FIVL Italian Federation of Free Flight" (since 1995);  Associate n° 1671 of "FAI Federation Aeronautique Internationale";  Associate n° 31124 of "AeCI Italian Aero Club" (since 1995);  Associate n° 58596 of "DHV Deutsche Hängegleiterverband e.v.";  Reporter for "Paragliding Association CPTriVeneto" (since September 2008);  German Paragliding licence "B Schein" and tandem;  German Gliding licence;  Italian Paragliding licence for solo and tandem flight (since 1995);  Participation in Paragliding World Cup Superfinal in Valle de Bravo (Mexico) as a member of Italian Paragliding Team (01/2012);  Italian Paragliding Instructor (since 10/2009).</p>