

ALESSANDRO FORTUGNO**PROFESSIONAL CURRICULUM** **PROFESSIONAL SURVEYOR (GEOMETRA)**

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DATE OF BIRTH	May 23rd, 1990	NATIONALITY	Italian

EDUCATION AND**TRAINING**

2009	Diploma of <i>Surveyor (Geometra) PLS</i> obtained at the Istituto Tecnico Commerciale “ <i>In Memoria dei Morti per la Patria</i> ” di Chiavari (GE), with a score of 80/100
2009-2011	Attendance at the Course of Studies in <i>Civil and Environmental Engineering</i> at the <i>Faculty of Engineering, University of Genoa</i>
2011	Admission Test to the closed numbered Study Course for 70 places available in <i>Construction Engineering-Architecture</i> at the <i>Faculty of Architecture</i> of the <i>University of Genoa</i> , passed with 26th place overall out of approximately 650 applications
2011-2012	Attendance at the Course of Studies in <i>Building Engineering-Architecture</i> at the <i>Faculty of Engineering, University of Genoa</i>
2014	Preparation Course for the State Examination for the Profession of Surveyor (<i>Geometra</i>) organised by the <i>Collegio dei Geometri e Geometri Laureati della Provincia di Genova</i>
2014	State Examination for qualification as a Professional Surveyor (<i>Geometra</i>) taken at the <i>I.S.S.S. "Firpo-Buonarroti"</i> in Genoa (GE), passed with a score of 77/100
2016	Seminar " <i>The Civil Protection System</i> " organised by the <i>Civil Protection Group</i> of the <i>Croce Verde Chiavarese - Public Assistance Association</i> in the Municipality of Borzonasca (GE)
2016	Course " <i>Designing and Building Wooden Houses</i> "; Training Provider: <i>Betaformazione S.r.l.</i> of Lugo (RA)
2017	Course " <i>The B.I.M. in Building Design</i> "; Training Provider: <i>Betaformazione S.r.l.</i> of Lugo (RA)
2018	Course " <i>Restoration and Conservation of the Architectural Heritage</i> "; Training Provider: <i>Betaformazione S.r.l.</i> of Lugo (RA)
2018	Course " <i>Technical Consultant of the Court</i> "; Training Provider: <i>Betaformazione S.r.l.</i> of Lugo (RA)
2019	Course " <i>Augmented Reality</i> "; Training Provider: <i>Betaformazione S.r.l.</i> of Lugo (RA)
2020	Course " <i>Interior Design</i> "; Training Provider: <i>Betaformazione S.r.l.</i> of Lugo (RA)

2020	Course " <i>Thermohydraulic Systems</i> "; Training Provider: <i>Betaformazione S.r.l.</i> of Lugo (RA)
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CERTIFICATIONS AND QUALIFICATIONS

2015	Registered in the REGISTER OF PROFESSIONAL SURVEYORS (GEOMETRI) OF THE PROVINCE OF GENOA at n°3791
2018	Registered in the REGISTER OF ENERGY CERTIFIERS OF THE LIGURIA REGION at n°8282
2019	Registered in the REGISTER OF CTU – TECHNICAL CONSULTANTS OF THE COURT OF GENOA as Technical Expert in the following subjects: <ul style="list-style-type: none"> • <i>Civil and Industrial Constructions; Topography and Urban Planning; Civil and Industrial Estimate-Legal Technique; Rural Constructions, Systems and Machines; Land Reclamation, Embankments, Canalisation, Irrigation, Agricultural Technique; Rural Estimate.</i> • Special Technical Expertise in Topography.
2021	Accredited as QUALIFIED PROFESSIONAL at RINA S.p.A.

PROFESSIONAL EXPERIENCE

2007	PROFESSIONAL STAGE lasting 7 working days at STUDIO TECNICO GEOM. GIANNI STECCHELLI of Chiavari (GE) in the framework of the <i>School-Work Alternation Project</i> promoted by the Istituto Tecnico Commerciale " <i>In Memoria dei Morti per la Patria</i> " of Chiavari (GE)
2008	PROFESSIONAL STAGE lasting 1 month at C.A.A. COLLABORATION IN ARCHITECTURE ASSOCIATES - STUDIO SANTI SALAMI of Chiavari (GE) in the framework of the <i>School-Work Alternation Project</i> promoted by the Istituto Tecnico Commerciale " <i>In Memoria dei Morti per la Patria</i> " of Chiavari (GE)
2009-2011	PROFESSIONAL APPRENTICESHIP at C.A.A. COLLABORAZIONE IN ARCHITETTURA ASSOCIATI – STUDIO SANTI SALAMI of Chiavari (GE)
2012-2013	COLLABORATION with DOTT. ING. CHIARA CAFFERATA of Lavagna (GE)
since 2013	COLLABORATION with STUDIO TECNICO ARCH. RENATO RAIBAUDDO of Sestri Levante (GE)
since 2017	COLLABORATION with DOTT. COMM. LUIGI RAFFO of Chiavari (GE)
since 2021	COLLABORATION with GEOM. MASSIMO SANTI of Chiavari (GE)

FREELANCE PROFESSION

since 2015	PROFESSIONAL SURVEYOR (GEOMETRA - OWNER) at STUDIO TECNICO GEOM. ALESSANDRO FORTUGNO of Chiavari (GE) <ul style="list-style-type: none"> • <i>Cadastral Operations</i> • <i>Property Evaluations</i> • <i>Architectural Design</i> • <i>Technical Consultancy and Consultant of the Court of Genoa</i>
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- *A.P.E. - Energy Performance Certificates*
- *Topographical Surveys*
- *Successions*
- *B.I.M. 3D and Rendering*
- *Web Design*

MAIN PROFESSIONAL ASSIGNMENTS

- **SURVEYING AND SAFETY INTERVENTION ON POST-FLOOD HYDROGEOLOGICAL DISEASE** on Private Land in the Municipality of Carasco (GE)
- **PROJECT OF REDEVELOPMENT OF PUBLIC SPORTS AREA** in the Municipality of Castiglione Chiavarese (GE)
- **PROJECT FOR A NEW HOUSING COMPLEX** in the Municipality of Castiglione Chiavarese (GE) [*in collaboration with Studio Tecnico Arch. Renato Raibaudò of Sestri Levante (GE)*]
- **PROJECT FOR A LIVESTOCK BUILDING** for a Farming Company in the Municipality of Ne (GE)
- **PROJECT FOR A CAR PARK** in the Municipality of Chiavari (GE)
- **PROJECT FOR AN HOUSE RENOVATION** in the Municipality of Ne (GE)
- **PROJECT FOR WASTE WATER DISPOSAL SYSTEM** in the Municipality of Ne (GE)
- **CONSTRUCTION SITE TECHNICAL ASSISTANT on TERNA T.844 “SESTRI LEVANTE – VIZZÀ” ELECTRICAL LINE WORKS** on behalf of *RINA Consulting – Polaris S.r.l.*, in the Municipality of Sesta Godano (SP)
In the same assignment:
- *Member of the "Committee for the Application and Verification of the Terna/ANIE Anti-Contagion COVID-19 Protocol Rules"*

LANGUAGE SKILLS

- **Native Language:** Italian

FOREIGN LANGUAGES

	Comprehension		Speech		Writing
	Listening	Reading	Interaction	Verbal Production	
<i>English</i>	A2	B1	A2	B1	B1
<i>French</i>	A1	A2	A1	A1	A1

*Levels: A1 and A2 - Basic; B1 and B2 - Autonomous; C1 and C2 - Advanced.
(Common European Framework of Reference for Languages)*

PERSONAL QUALITIES AND NOTES

- Exceptional communication skills through drawing, noted by teachers since the period of primary education;
- Accuracy, efficiency and determination demonstrated in a professional context, when carrying out work tasks;

- Problem solving skills demonstrated in a professional context;
- Innate ability to empathise with people;
- Excellent written production skills, developed over the years in both school and professional contexts.

DIGITAL AND INSTRUMENTAL

COMPETENCES

<i>Informations Processing</i>	<i>Communication</i>	<i>Content Creation</i>	<i>Security</i>	<i>Problem Solving</i>
Advanced User	Autonomous User	Autonomous User	Autonomous User	Autonomous User

OPERATING SYSTEMS

- good general knowledge of *Windows*;

SOFTWARES

- advanced knowledge of *AutoCAD* e similar softwares;
- advanced knowledge of B.I.M. softwares as *ArchiCAD* and *AllPlan Architecture*;
- advanced knowledge of *SUCC13* for Successions (Italian Government Software);
- good knowledge of photo-rendering softwares as *Artlantis Studio* and *Lumion*;
- good knowledge of topographical softwares as *Meridiana* and *Nadir*;
- good knowledge of the *online* software for Energy Performance Certificates *Celeste (APEOnline)*;
- good knowledge of the following softwares for Italian Cadastral Operations: *Doc.Fa*, *Pre.Geo*, *Doc.Te*, *Voltura* (Italian Government Softwares);
- good knowledge of graphics softwares as *Photoshop* and *GIMP*;
- good knowledge of *Microsoft Office: Word, Excel, Outlook, Publisher, Power Point, One Note*;
- good knowledge of C.M.S. softwares for web design as *Joomla* e *Wordpress*.

TECHNICAL INSTRUMENTS

- Advanced knowledge and skills in the use of Total Stations;
- Good knowledge and ability to use G.P.S. Satellite Surveying Systems;
- Good knowledge of Laser Scanning techniques;
- Good knowledge of Aerophotogrammetric Survey Techniques using Drone.
- Advanced knowledge and skills in the use of **all major technical instruments**, such as *Electro-Optical Distance Meters (Distomat)* and others.

OTHERS

INFORMATIONS

PROFESSIONAL INSURANCE

Italian - AIG EUROPE S.A. – Polizza *ProfessionGuard* Geometri e Geometri Laureati
N°IFL0004942.038752

DRIVING LICENCES

Italian - A, B

PERSONAL DATA

PROCESSING

I authorise the processing of the personal data contained in my Professional Curriculum according to *Art. 13 of Legislative Decree 196/2003* and *Art. 13 of EU Regulation 2016/679* on the protection of individuals with regard to the processing of personal data.