




**Alessandra
Zuin**

DATE OF BIRTH:
16/01/1984


CONTACT

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Gender: Female

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ABOUT ME

I have a degree and a Ph.D. in Environmental Sciences and over the years I have dealt with very different fields. One of the reasons for this choice is the fact that I am a flexible and curious person, interested in exploiting my skills for solving problems, for personal improvement and for the company I work for. I like to deal with a reality that knows how to face challenges and that can stimulate me to develop new skills.

WORK EXPERIENCE

03/02/2020 – CURRENT – Bologna, Italy

Employed in a chemical analysis laboratory

Isotracer Srl

Laboratory technician and editor of technical reports in the field of elemental analysis, radioactivity and radiation protection. Management of tenders and participation in projects (search for tenders, projects writing, administrative documents drafting, interface between various subjects); creation of GIS maps from the company database; elaboration of spreadsheets for business optimization; sampling and radiometric data entry.

16/09/2019 – 31/01/2020 – Venezia, Italy

Mathematics and Sciences teacher

Ministero dell'Istruzione, dell'Università e della Ricerca
Teacher at a public lower secondary school.

10/10/2019 – 17/01/2020 – Venezia, Italy

University teaching assistant

Ca' Foscari University

Tutorial, didactic, supplementary, in-depth and remedial activities for the course of "Institutions of mathematics with exercises - module 1" for the Degree Course in Chemistry and sustainable technologies.

12/09/2018 – 30/06/2019 – Venezia, Italy

Mathematics and Sciences teacher

Ministero dell'Istruzione, dell'Università e della Ricerca
Teacher at a public lower secondary school.

10/10/2018 – 18/06/2019 – Venezia, Italy

University teaching assistant

Ca' Foscari University

Tutorial, didactic, supplementary, in-depth and remedial activities for the course of "Institutions of mathematics with exercises - module 1 and 2" for the Degree Course in Chemistry and sustainable technologies.

28/06/2017 – 28/06/2018 – Venezia, Italy

Research fellow

Ca' Foscari University

Research activity concerning the study of hemp properties for the characterization of a biomaterial with high performances for construction. Collaboration and technical-scientific support to companies in the Veneto region active in the green building field.

09/10/2017 – 03/02/2018 – Venezia, Italy

University teaching assistant

Ca' Foscari University

Tutorial, didactic, supplementary, in-depth and remedial activities for the course of "Institutions of mathematics with exercises - module 1" for the Degree Course in Chemistry and sustainable technologies.

26/03/2017 – 21/06/2017 – Scorzè, Italy

Specialist in sustainability and carbon footprint management, management systems and LCA (Life Cycle Assessment).

Acqua Minerale San Benedetto SpA

Analysis of the production cycle, process optimization, identification and monitoring of KPIs.

26/09/2016 – 31/01/2017 – Resana, Italy

Customer care employee

Mérieux NutriSciences (Chelab Srl)

Scientific technical assistance - Customer Care in the Pharma Cosmetics Business Unit for Key and Select customers.

22/11/2015 – 22/05/2016 – Venezia, Italy

Project consultant

Ca' Foscari University

Consultancy activity on a specific project financed by the Port Authority of Venice.

01/2015 – 10/2015 – Venezia, Italy

Mathematics and Sciences teacher

Ministero dell'Istruzione, dell'Università e della Ricerca

Teacher at a public lower secondary school (substitute activities in different periods).

12/2013 – 05/2014 – Venezia, Italy

University teaching assistant

Ca' Foscari University

Tutorial, didactic, supplementary, in-depth and recovery activities for the courses of "Institutions of mathematics with exercises - module 2", "Systems for energy and the environment", "Applied microbiology".

22/05/2006 – 31/10/2006 – Venezia, Italy

Trainee intern

Planland Studio Tecnico Daniel Franco

Collaboration in a wetland system monitoring, in experimental data processing, in periodic reports drafting, in the management of the ordinary administrative procedures of the study.

17/06/2002 – 27/07/2002 – Venezia, Italy

Trainee intern

Laboratorio Analisi Cliniche Munari

Use of laboratory equipment dedicated to clinical chemistry, hematology, immunoenzymatics; reading of slides under an optical microscope.

EDUCATION AND TRAINING

09/2011 – 05/2015 – Venezia, Italy

● Environmental Sciences Ph.D.

Ca' Foscari University

Study of the bioaccumulation potential of toxic metals by Bivalves in the lagoon environment

01/2008 – 12/2010 – Venezia, Italy

● Master's Degree in Environmental Sciences

Ca' Foscari University

110/110 e lode | Study on the potential use of molecules active in oxidative stress

09/2003 – 12/2007 – Venezia, Italy

● Bachelor's Degree in Environmental Sciences

Ca' Foscari University

110/110 | Relationship between water quality and land use in the drainage basin of the Venice lagoon

LANGUAGE SKILLS

MOTHER TONGUE(S): Italian

OTHER LANGUAGE(S):

English

Listening
C1

Reading
C1

**Spoken
production**
B2

**Spoken
interaction**
B2

Writing
C1

French

Listening
B2

Reading
C1

**Spoken
production**
B2

**Spoken
interaction**
B2

Writing
B2

DIGITAL SKILLS

E-Mail & Internet / Social media / Social networks / GIS software: ArcGIS, QGIS / Microsoft Office: Word, Excel, Access, Power Point, Outlook. / Basic knowledge of Adobe Photoshop / Advanced statistical analysis softwares

DRIVING LICENCE

● **Driving Licence:** B

ORGANISATIONAL SKILLS

● Organisational skills

- Good organizational skills acquired in the context of collaborations with various associations active in my city region with which I dealt with the organization, promotion and management of events (screenings, debates, dinners, concerts, festivals, etc.).
- Good team-leading skills gained through 6 years of voluntary experience as coordinator of the local group of a national NGO.
- Good management skills acquired through back-office activities and voluntary accounting and warehouse management within two associations.

COMMUNICATION AND INTERPERSONAL SKILLS

● Communication and interpersonal skills

- Excellent communication skills, acquired in my academic career (participation in national and international conferences and congresses, seminars and public presentations), during my internship in the customer care sector (during which I followed a course of communication), through teaching activities both in secondary schools and at the University, through training and awareness-raising interventions that I carried out in schools and in public contexts as part of my experience as a volunteer.
- Excellent interpersonal skills and management of relationships with Institutions and Companies gained both through the training and professional path and thanks to the many years of commitment in volunteering and in coordinating groups.

PROFESSIONAL SKILLS

● Professional skills

- Excellent knowledge of the use of microbiological, ecotoxicological and chemical-analytical laboratory instruments.
- Skills in the management of a research laboratory and of the scientific equipment, in the execution of tests on samples of different origins, in the definition of appropriate investigation protocols.
- Skills in scientific research, in drafting reports, technical texts and research projects, in specialist consultancy for companies and organizations.