



Alessandro Ghisi

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📅 **Date of birth** 12/08/1988

🇮🇹 **Nationality** Italian

PERSONAL PROFILE

As a newly graduated in Environmental Engineering I'm looking for an internship in the fields of water treatment, water quality, hydraulic system and renewable energy sources.

My characteristics and skills would be in short:

- Quick learner
- Flexible in time and place
- Good team-worker
- Ability to decipher problems
- Environmental Impact Assessment
- To test, analyze and interpret data

WORK EXPERIENCE

September 2013 – April 2014

Contract for Occasional Work at A.P. Srl di Ing. S. Salotti, 29122 Piacenza, Italy

ACTIVITIES and BRANCH OF WORK:

- Dimensioning of hazardous waste and soil decontamination treatment plants
- Environmental engineering sector

November 2010 – February 2011

Internship at CPL Concordia Soc. A.R.L., 41033 Modena

ACTIVITIES and BRANCH OF WORK:

- Storage of biomass, calculation of ash production and relative disposal methods. Environmental impact valuation of gas emissions for a district heating plant fueled by wood biomass of a school complex in the municipality of Arezzo.
- Power & oil distribution sector

March 2007

Internship at Tecnofer Srl, 46010 Mantova

ACTIVITIES and BRANCH OF WORK:

- Metalworking
- Mechanical engineering sector

March 2006

Collaborator at E.ON Italia S.p.A., 20124 Milano

ACTIVITIES and BRANCH OF WORK:

- Managing of the ordinary maintenance of turbines in the thermoelectric plant of Mantova
- Power distribution sector

EDUCATION AND TRAINING

Master Degree (MSc) in Environmental Engineering, graduate in April 2014

University of Pavia, Italy

Principal subjects covered:

- Renewable Energy
- Wastewater Treatment
- Water Quality
- Hydraulic System
- Hydrologic Modeling

Master I level in Protection of Environment and Industrial Sites

University of Pavia, Italy

December 2011-November 2012

Bachelor of Environmental Engineering

University of Pavia, Italy

October 2007-November 2011

PERSONAL SKILLS

Languages Italian (mother tongue), English (intermediate), Spanish (fluent)

I like to keep my leisure time very active. I played football at a competitive level for 15 years and I believe that my commitment to sports increases my sense of responsibility. I have always had a particular interest in music and I play drums and guitar as autodidact. I like travel in order to concretely taste different way of life and get an open minded approach to improve my own personal skills, for that reason I recently attended a Spanish language course and a couple of years ago I spent a month in Malta (St. Julian) to improve English.

Computer skills

- MS Office: fully literate
- Autodesk AutoCAD : fully literate
- Fortland programming language: basic level
- MATLAB: basic level

Driving licence B