

PERSONAL INFORMATION



Claudio Filippini

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Sex Male | Date of birth 16/07/1987 | Nationality Italian

POSITION

Project Engineer (self employed)

WORK EXPERIENCE

From July 2012 - present

Project Engineer (self employed)

at "Studio di progettazione e consulenza Dott. Ing. Claudio Filippini"
P.iva: 02494680180

Management of waste water treatment plants and water supply plants.

Advanced water treatments.

Design and project management.

Environmental assessments and environmental authorisations.

Design of building renovations.

Anti-seismic verification of civil buildings under renovation and / or new construction.

Engineering surveying services (Geometrical and Topographical surveys)

Property valuations.

Business or sector structural/environmental engineering

From March 2013 to November
2013

Proposal Engineer

Montagna S.r.l. Ultraviolet Systems in Lacchiarella (MI)

Responsible for Office Assistance. I have acquired skills in :

- Handle emergency situations with the end user;
- Manage the issuance and negotiation phases of economic offer both in the case of single bids or in the case of tenders (collaborations with Acea Ato2 Roma, Hera S.p.a., Alto Trevigiano Servizi, Cap Holding S.p.a., Saw Doo Koper, Severn Trent Italia, Siba S.p.a., Gori S.p.a., etc...);
- Development of systems to streamline the procedures for issuing of tenders and storage of data in data management software.

Business or sector waste water treatment

From December 2011 to March
2012

Barman

"La Sosta Dei Saponi" in Romagnese (PV)

Business or sector food and drink

From November 2005 to March
2009

Waiter and manager of the dining room

"La Meridiana" in Romagnese (PV)

Business or sector catering

EDUCATION AND TRAINING

September 2012 **Registration, board of engineers of the province of Pavia, Registration Number: 3128**

June 2012 **Habilitation to the Engineering Profession (State Examination)**
University of Pavia

From October 2009 to April 2012 **Master degree in Environmental Engineering, specialization in drinking water and wastewater treatment**
University of Pavia

- Degree mark: 104/110
- Thesis headline: “ Energy recovery and purifying efficiency study of a laboratory-scale MFC fed with civil wastewater ” Thesis Advisor: Prof. Andrea G. Capodaglio

The curriculum of the degree was centered on the design of systems for water purification and sewage treatment, advanced wastewater treatment, waste management and remediation of contaminated areas.

From October 2006 to December 2009 **Bachelor degree in Environmental Engineering**
University of Pavia

- Degree mark: 97/110
- Thesis headline: “Runoff pollution from roadways with draining cover: the experimental site of Cremona .”

From September 2001 to July 2006 **Graduation of agricultural expert**
Agricultural Technical Institute C. Gallini in Voghera (PV)

- Mark: 100/100

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1
PET 2009					
French	A1	A1	A1	A1	A1

Communication skills

- good communication skills gained through my experience as Proposal Engineer
- good exposition skills (speaker at the conference regarding the modelling of preventive measures in case of pollution of rivers, University of Insubria in Varese, April 2012)

Organisational / managerial skills

- management (currently designer and director work for 5 different projects)

Job-related skills

- ability to work in a team (ability gained in different University projects and in the work)

- Computer skills**
- Professional knowledge of Microsoft Office™ tools (Word, Excel, PowerPoint)
 - Professional knowledge of software Autocad®
 - Professional knowledge of structural software Andilwall®
 - Good knowledge of simulation software Stella®
 - Good knowledge of structural software SAP2000®
 - Basic knowledge of programming software Matlab®

- Other skills**
- capacity in manual work and in the management of pilot plants
 - capacity in analysis and processing data

Driving licence B

ADDITIONAL INFORMATION

- Conferences**
- Speaker of "Modelling of preventive measures in case of pollution of the river areas" at the University of Insubria in Varese, April 2012
- Honours and awards**
- scholarship for academic merit, June 2006