

DÉSIRÉE GUIDOBALDI

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Date of Birth: 28/03/1992

Place of Birth: Busto Arsizio (Va), Italy

Nationality: Italian

Gender: Female



Professional Summary and Career Objective

My professional goal is to develop my professional skills in a dynamic and challenging environment that allows me to grow within the company. I regard team-work a purposeful way to reach your goals, a way of working that has to be continuously promoted and encouraged. By adopting the theoretical skills which I have acquired during my university studies, I am seeking the opportunity to put these in practice. This is especially applicable in the following subjects: Technical Plant Safety, Workplace Safety, Environmental Control and Waste Management.

Work Experience

01/2017 **Employed as engineer:** Trainee Fire Safety Engineer (Internship)

02/2017 Studio LT (Luca Talamona)

Main activities and responsibilities: I deal with the calculation model and software system, BRANZFIRE. The goal is to study properly the evolutionary dynamics of a possible fire hazards which can be predicted employing this software, a computer fire model which integrates a flamespread and fire growth model for room lining materials with a multi-room zone model. Its purpose is to model fire hazard associated with combustible room lining materials and building contents; to quantify their contribution to the rate of fire development within and between the rooms. BRANZFIRE predicts ignition, flame spread and the resultant heat released by the wall and ceiling lining material. Two modes of flame spread are considered. Upward flame spread includes the spread beneath the ceiling and along the wall/ceiling intersection in the region of the ceiling jet.

06/2016 **Employed as engineer:** HSEQ Engineer (Health, Safety, Environmental and Quality) & Risk Analyzer

ongoing Härjedalen Municipality

Main activities and responsibilities: My duties regards monitoring the design of new water infrastructures and testing the quality control of water plant (pumping stations, wastewater and pressure increases stations) including: surface, ground, drinking, waste and fresh flowing water.

I also have a very good knowledge of hydraulics and fluid mechanics.

Additionally, it also included developing appropriate and reliable documentation for sewage and drinking water, called HACCP, (Hazard Analysis and Critical Control Points) and HARPC (Hazard Analysis and Risk-based Preventive Controls) are the systematic preventive approach to water safety from biological, chemical, and physical hazards in production processes that can cause the finished product to be unsafe. Therefore looking at the design measurements to reduce these risks to a safe level.

Therefore in risk analysis the various hazaedous events related to the water utility are identified and the corresponding risks are estimated.

This position included having knowledge of suitable tools such as database system

VA-Banken and ECOS.

02/2016 **Employed as:** Trainee Environmental Engineer (Internship)

05/2016 Härjeåns Energi AB

Main activities and responsibilities: Raw material testing and quality control. Härjeåns tests raw materials, waste water treatment, pellets, ingredients and components used in a wide range of products. Testing raw materials can include evaluation and screening of feedstocks, unprocessed materials, semi-processed materials and finished products for quality specifications, impurities and more including higher-end analytical testing and characterization if required as aluminium test, COD ecc...

03/2015 **Employed as:** Trainee Environmental Engineer (Internship)

06/2015 AirClean srl is a specialized company in environmental rehabilitation of air, water and waste treatment. With its thirty-years experience, Air Clean operates worldwide in the area of complete air treatment plants installations.

Main activities and responsibilities: the purpose of increasing knowledge about the biological filtration through filters biotrickling used by AirClean, then go to perform the analysis of the main patterns of the process of treatment plants air, present in the company, with particular verification flow diagrams relating to the biological systems of treatment and emissions in reference to current regulations.

Internship during studies: increasing knowledge about the biological filtration with bio trickling filters, activated carbon, bioscrubber, then going to carry out the analysis of the main patterns of the process air handling systems.
225 hours at: AirClean srl (in a private sector company).

2011-2015 **Employed as:** Hostess; Service provider; Assistant

EXPO Milan 2015

Congress ISPOR (International Society For Pharmacoeconomics and Outcomes Research)

Congress CISCO Live 2015

Congress SAP FORUM

Congress EACTS (European Association for Cardio-Thoracic Surgery)

Congress EHA (European Hematology Association)

Congress SOI (Italian Society of Ophthalmology)

Lugano Fund Forum

Plast Exhibition

MIDO & MICAM Exhibition

Safety Exhibition

Solarexpo Exhibition

Salone del Mobile Exhibition

TuttoFood Exhibition

Congress Ubi Banca

2012-2013 **Employed as:** Tour Guide

City tour guide on bike and cross country skiing

September **Employed as:** Trainee Internship

2010 Private Veterinary Office

Academic studies

2012-2015	<p>Insubria University of Varese Bachelor Department of Science and High Technology Name of course of study: Environmental Health & Safety (EHS) Engineering Dissertation/Thesis title: Minimization of residual risk into biological plants Dissertation/Thesis subject: Safety and Analysis of Outstanding Hazards</p> <p>Details courses:</p> <ul style="list-style-type: none">-Detailed project engineering of workplace environments, construction sites and chemical processes- Evaluation of company RIRs- General & Workplace hygiene studies- Environmental Health Engineering studies- Toxicology & Handling of Health Emergencies- Studies of Environmental impact processes- Studies in project engineering of fire suppression systems
2011	<p>Italian secondary school diploma Claudio Cavalleri High School. Major in Natural sciences</p>

Foreign Language Skills

	Listening	Reading	Spoken interaction	Spoken production	Writing
Italian	Mothertongue	Mothertongue	Mothertongue	Mothertongue	Mothertongue
English	Advanced	Advanced	Advanced	Advanced	Advanced
Swedish	Advanced	Advanced	Advanced	Advanced	Advanced
	(SFID)	(SFID)	(SFID)	(SFID)	(SFID)
Spanish	Good	Good	Basic	Basic	Basic

Information Technology Skills

Excell: Excellent

Electronic spreadsheet: Excellent

Power Point and Microsoft Word: Excellent

Word Processing: Excellent

Studies and Experiences abroad

A gap year working

Place: Sweden

Duration: 14 months

Other skills

Driving licence: B

Awards and Honors

SFI D

References

Bengt Hjort

Sara Cavallotti

Marco Garofalo

Luca Talamona

1st Prize Winner; Poetry Award, City of Parabiago

