

Diego Alfonso Sepúlveda Gandarillas

31 years old

Date of birth: 09th of January, 1985

Via Cristoforo Gluck 1, CAP 20125, Milano, Italy.

Phones: +39 3428632714.

Mail: diegosepulvedag@gmail.com

Skype: diegosepulvedag

Married.

Profession: Civil Mechanical Engineer
MSc Energy Engineering (in process)

Experiences Summary and Aims

Engineering is in a dynamic world, always changing, which confronts us with the new challenges. As engineers, we need to give innovated and efficient answers. Therefore, the experience of studying abroad has given me the tools to understand in a better way the global and local situation of actual and coming situations. With this idea, it is highly recommended to find the feasible solutions for the modern conflicts and the ones that will come. Besides, these studies have given me the ability to relate myself with people from other cultures and realities, learning from another point of view.

Over my work experience I have developed teamwork skills, leadership, being in charge of a large number of employees. Also I have learnt to work side by side with clients of different countries as the experience in Salfacorp where the client was the Korean company, Posco.

Another important angle is to establish bonds with other engineers and professionals from different areas of knowledge, in regard to team colleagues and from external firms. This is very important to achieve an efficient work and get the aim together in a healthy and gentle environment.

I want to grow in work experience to develop a stable life and contribute with my knowledge to Chile and the world as Mechanical Engineer in the energy and climate change field, focus in public politics and society issues.

Academic Formation

2015-Now	MSc Energy Engineering Politecnico di Milano, Italy.
2012	Title of Civil Mechanical Engineering. Pontifical Catholic University of Valparaiso, Chile.
2010	Graduate of Civil Mechanical Engineering. Pontifical Catholic University of Valparaiso, Chile.
2002	Graduate High School Education Capellán Pascal School of Viña del Mar, Chile.
1998	Graduate Basic Education Capellán Pascal School of Viña del Mar, Chile.

Languages

English - Advanced Level.
Italian – Medium level

Software

Microsoft Office – Excel advanced Level.
Program SolidWorks,
Windows, Internet – Advanced Level.
Gams – Medium level.

Work Experience

January 2014 - February 2015	<p>Project Engineer (Volcán S.A.) Coordinate y management of new projects in different plants of the company. Mechanical and Civil Projects depends of the new requirements of each plant.s</p>
September 2013 - January 2014	<p>Mechanical Area Chief (SalfaMontajes - Salfacorp) Mechanical Area Chief in Cerro Negro Norte project in Copiapó from CAP. Erection of tanks, structures and mechanical equipment in the process building (crushers, pump, etc)</p>
June 2012 - August 2013	<p>Mechanical Area Chief (SalfaMontajes - Salfacorp) Mechanical Area Chief of support on erection Turbine, Generator and Condenser of the Thermoelectric Campiche (Ventanas Bay). Manager of the Commissioning. Manager of different turns of mechanical and piping activities. Civil and Mechanical Field Chief in the definition of the work and project.</p>
July 2011 - June 2012	<p>Trainee Engineering Salfacorp (SalfaMontajes) Technical Office Assistant. Support for turbine mounting, generator and condenser of the thermoelectric Campiche (Ventanas Bay).</p>
December 2010 - 2011	<p>Memory Codelco "El Teniente" "Useful Life of the differential shafts and the Final Controls equipment LHD Study". Ended time: 31 of May, 2011.</p>
2010	<p>Technical Draw Assistantship Correction and evaluation of Engineer Planes.</p>
2008 - 2010	<p>Diffusion lectures of the Mechanical Engineering Faculty.</p>
January - February 2008	<p>Practice Amec International. Project of Feasibility Cathodes Plant in Perú.</p>
January - February 2007	<p>Practice Amec International. Project of implementation of the Cathodes Plant in Salamanca, Chile.</p>
2007 - 2010	<p>Physics and Mathematics lessons. Teacher of basic education students and High School students. PSU (University access test) preparation lessons.</p>
2007 - 2010	<p>Assistantship in the Mechanical Engineer Library. Assistant at the Faculty library.</p>
December 2005 - January 2006	<p>Practice Asmar V. Labor practice. Boiler making area, engines and mechanics.</p>
2005	<p>Assistantship Technical Draw I. Correction of planes and help for first year students.</p>

Another activities and information

- 2011-2012** **Work experience with different languages and cultures: Korean and Italians.**
- 2011** **English Lessons, Tronwell Institute.**
- 2010** **English Lessons, Language Center, Chilean Navy.**
- 2007** **Student Council, Mechanical Engineering Faculty.**

Hobbies

Soccer Fan and I like outdoors sports. I enjoy playing music; play the guitar and other instruments. I enjoy traveling and visit new places