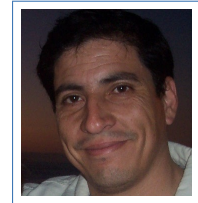# Victor González

Computer Science Civil Engineering Student

Calle Del Copado #3170
Los Pinos, Quilpué, Chile
℘ +56 9 88972537
☎ +56 32 2829009
✉ victor.gonzalezro@gmail.com

Personal Information

Full Name	Víctor Andrés Roberto González Rodríguez	Personal ID	16.970.834-7
Birthday	27 July, 1988	Nationality	Chilean

Education

2007 to present	**Computer Science Civil Engineering**, *Universidad Técnica Federico Santa María (UTFSM)*, Valparaíso, Chile, *(in progress)*.
1994-2006	**Elementary and High School**, *Colegio Esperanza*, Quilpué, Valparaíso, Chile.

Experience

Vocational

March 2013 to present	**Software Development**, *Maintenance and development of web-based solutions for business, like stock control, POS systems and website-related development*, SubRed EIRL Ltd. http://www.subred.cl/
May 2012 to May 2013	**Laboratory of Interdiciplinary Research on Astro-Engineering Research Assistantship**, *Maintenance and development of the ALMA LEGO Simulator project. Guidance and maintainance of TLegoScope project.*, Computer Systems Research Group (CSRG), UTFSM. http://twiki.csrg.cl/twiki/bin/view/ACS/LegoProjectIDI
March 2011 to April 2012	**ALMA-UTFSM Research Assistantship**, *Software development for the ALMA LEGO Simulator project. User interface design, development and implementation. Integration with the distributed computing framework* ALMA Common Software, Computer Systems Research Group (CSRG), UTFSM. http://twiki.csrg.cl/twiki/bin/view/ACS/LegoProjectFsw
April 2010 to July 2011	**Project Member**, *Software development of a private CRM built in J2EE and Hibernate to meet academic-organization standards. Development of a private social website for UTFSM ex-students*, UTFSM Ex-Students Network. http://www.exalumnos.usm.cl/

Internships

December 2012 to March 2013	**Software Development and Research**, *Fork of the php framework Yii for organization needs. Fork of the OpenERP project for research of compatibility with local business. Development of web-based solutions for business*, SubRed EIRL Ltd. http://www.subred.cl/

Miscellaneous

2009-2010 **Developer and founder**, *BBS/IB Bienvenido a Internet (Welcome to the internet). Software built in Python.*
http://www.bienvenidoainternet.org/

Languages

Spanish	**Native**	*Speaks, Reads, Writes, Technical and Colloquial*
English	**Gold TOEIC certification**	*920 points: International Professional Proficiency*

Computer Systems Skills

Programming Languages	C/C++, Python, J2E, C#	Parallel Computing	CUDA (primitive), POSIX threads
Operating Systems	Linux Distributions, Windows XP and up	Miscellaneous	Numpy, R Project, Matlab
System Administration	Apache, PHP, Git, SVN	Web Development	PHP, CSS3, MySQL, PostgreSQL, HTML5, Javascript (JQuery, JSON, AJAX)

Events Attendance

2012 **Quantum Information Processing**, *Short talks about the state-of-the-art on quantum computing*, Professor Dan Marinescu, University of Central Florida, Valparaíso, Chile.

2012 **Cloud Computing**, *Short talks about the state-of-the-art on cloud computing*, Professor Dan Marinescu, University of Central Florida, Valparaíso, Chile.

2011 **ENEI-CLI**, *Encuentro Nacional de Estudiantes de Ingeniería, Congreso Latinoamericano de Ingeniería*, International gathering of engineering students of South America, Tandil, Argentina.
http://www.cefce.com.ar/?p=3154

2011 **Encuentro Linux**, *National gathering of Linux users*, Puerto Montt, Chile.

Honor and Awards

○ Scholarships for Undergraduate Students in Chile (2007-2012) given by the "Ministerio de Educación de Chile (MINEDUC)", due to good academic performance

○ Innovation Award 2011 for the ALMA LEGO Project given by "International Institute for the Bussiness Innovation (3IE)", UTFSM