

Sebastián Ignacio Ortiz Lira

Computer Engineer

Bachelor of Science in Engineering

National ID (RUT):	16.471.810-7	Cellphone:	(+56 9) 7587-2810
Date of Birth:	September 20, 1986	E-Mail:	seba.ortiz.lira@gmail.com
Nationality:	Chilean	Marital Status:	Single

Personal Presentation

I am a responsible person, dedicated, who likes to work in groups and to provide knowledge, ideas and skills to the team. Dynamic, with constant ideas. Persistent and willing to solve problems or situations in the most efficient possible way. Respectful, but with firm opinions.

Passionate about my field of study. I regularly read news from computer science, from blogs or news to technical documents explaining new features of technologies, software and systems, always trying to stay current.

My professional experience has been satisfactory, both for me and for those who needed my services. I maintain an excellent relationship with the companies to which I belonged, and with whom I have worked and shared functions. I separate my personal and professional insights about my colleagues and coworkers.

I have ability to express myself in groups of any size without problem. This because during my teenage years and university years, i participated in groups in which typically I had to perform coordination and leadership functions. I am considered a good communicator and organizer.

I try to keep opinions on various topics, and not in just those that are related to my field of study. I believe that a professional knows about many topics, not just about the ones he is expert.

Academic Education

Computer Engineer with Major in Informatics, 2005 - 2011

Original degree name: *Ingeniero Civil en Computación mención Informática*

Universidad Tecnológica Metropolitana del Estado de Chile, UTEM

Degree Work (Bachelor Thesis)

Patterns and movements recognition to aid the rehabilitation of people with mobility impairments.

Use of the Microsoft Kinect hardware to record therapeutic movements from medics in order to be repeated by patients to get various statistics of their performance.

Bachelor of Science in Engineering, 2005 - 2010

Original degree name: *Licenciado en Ciencias de la Ingeniería*

Universidad Tecnológica Metropolitana del Estado de Chile, UTEM

School and High School Scientific - Humanist, 1992 - 2004

Camilo Ortuzar Montt, Salesian's High School, Santiago, Chile SCL

Work Experience

Telefónica Chile, IT Project Manager, august 2014 - nowadays

Estimation, planning and control of IT projects related to online channel and virtual office.

Featured functions:

- Participation in multi-area projects to generate new products available nationally.
- Participation in regulatory projects.
- Management of the E-Commerce software, Magento.
- Technical support in order to implement IT projects for the end user.

Project areas:

- Development of mobile applications for customers for mass use.
- Maintenance of E-Commerce (Magento).
- Cybermonday and the like.
- Regulatory Projects for Telcos.

Tigear Ltda, Project Manager, august 2013 - december 2015

Control and planning of IT projects, including development.

Featured Projects:

- Sercotec: Remuneration system interface with SAP's HR integration.
- Birdie: Mobile Windows Phone applications (Restricción Vehicular e Índices Económicos)
- Public SRM: Bidding system for small enterprises (PYMES).

Rinostro, SAP consultant and Software Engineer, march 2012 - august 2013

SAP consultancy on SD and VMS modules, with ABAP development to expand SAP features. Other functions such as requirements analyst, planning and controlling for many concurrent projects and develop web, desktop and mobile applications in Android and Windows Phone.

Featured Projects:

- Entel: PIDE, Inventory stock management system integrated with SAP MM.
- Entel: Sales system workflow automation.
- Kaufmann: SAMOA, fluid control system integrated with SAP VMS.
- Kaufmann: other minor projects using SAP VMS, SD and integrations with SAP PI.
- Alpargatas Argentina: Mobile (Android) sales system integrated with SAP MM.

D&T Systems S.A., Software Engineer, august 2011 - february 2012

Development of many IT systems in consolidated programming languages and platforms, such as Java or .NET.

Featured Projects:

- Metro de Santiago: SIGE, Sistema de Gestión en Estaciones.
- Servipag: Remote billing system.
- XML: XML documents generator based on IFRS norm.

Ecobox, Software Engineer, December 2009 - March 2011

Develop of Logistics system to control deliveries of products along many cities in Chile controlling the cold chain.

Intellisa, Programmer, January 2008 - December 2009

Software development for many PYMES.

Academic Experience

Universidad Tecnológica de Chile - INACAP, Part-Time Instructor, 2013 - nowadays
"Algorithms Analysis", "Automata Theory", "J2EE" to Computer Engineering programs.

Universidad Tecnológica Metropolitana, Independent Instructor, 2010 - nowadays
Technical courses with support of Informatics Department; "Visual Studio .NET (C#)", "Modern Technologies".

CFT Cámara de Comercio de Santiago, Part-Time Instructor, 2010 - 2011
"Network Security", "Software Development II (Java)" y "Basic Computer Introduction" to Administration and Technical Informatics plans.

Universidad Tecnológica Metropolitana, Teaching Assistant, 2007 - 2010
"Software Development (C)", "Data Structures (C++)" y "Algorithms Analysis".

Technical Skills

Advanced use of Microsoft Project, BPM using Bizagi and Microsoft Visio.

Development of desktop, web and mobile applications, using many languages including C#, Visual Basic, Java EE, Java SE and C++, with or without frameworks of MVC or CMS architecture. Android, Windows Phone and iOS applications also.

Design and administration of Microsoft SQL Server, Oracle 1Xg, Microsoft Access and MySQL databases.

Administration of web servers like Internet Information Services (IIS), Tomcat, Glassfish and Apache.

Microsoft Windows user and server administration advanced level, Linux medium level.

Interests

Project Management, Team Leader

Software Engineering, System Optimization, Algorithm Analysis.

Teaching.

Languages

Spanish (Chile), native.

English, Advanced - Professional. (805 points on TOEIC @2013)

Others

President, Computer Engineering Student Government
Universidad Tecnológica Metropolitana, 2008 - 2010

Personal Blog: <http://www.sebastianortiz.cl/>

Linkedin Profile: <http://cl.linkedin.com/in/sebaortizlira/en/>