

# Pablo Mansilla Ojeda

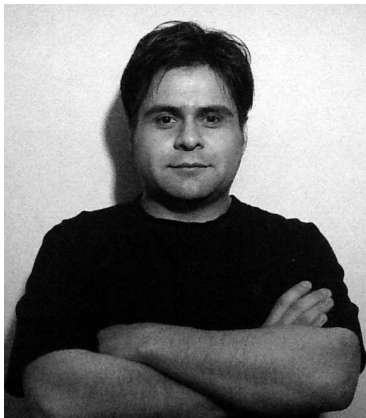
Software Engineer  
Universidad Austral de Chile

Master in Technological  
Innovation and  
Entrepreneurship (c) at  
Universidad Técnica  
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## Objectives

I enjoy the design and implementation of technological projects, especially over the Internet, always generating products and services user friendly and useful.

## Education

### Silicon Valey Immersion

2013 - University of San Francisco

**Main Fields:** Innovation, Entrepreneurship, Design Thinking

### Master in Technological Innovation and Entrepreneurship

2013 - Universidad Técnica Federico Santa María

**Main Fields:** Innovation Management, Entrepreneurship, Intrapreneurship, Design of products and services, Knowledge Management

### Workshop on Management of Information Technology Projects

2010 - Universidad Técnica Federico Santa María

**Main Fields:** Requirements Management, scope and change control, PMBOK Model

### Diploma Experimental Photographical Creation

2009 - Universidad de Chile

**Main Fields:** Photography, Art Theory, Experimental Creation

### Bachelor's degree in Computer Science

2007 - Universidad Austral de Chile

**Main Fields:** Software Design and Implementation, Projects Management, Research and Development

# Experience

## Software Engineer

### **Schibsted Chile SpA - August 2013 / December 2016**

Schibsted runs in Chile the classifieds site Yapo.cl. I did worked developing and integrating new features to the site and improving the internal development process. The core of the site is written mostly in C and PHP and it is starting to move to a microservices oriented platform, written in Golang with a JSON API. We worked in small auto organized and multidisciplinary teams, using some artefacts from Scrum, like daily meetings, iterative developments and retrospectives, we also use Kanban to focus, visualize and share the project's status. We use a deploy process that includes manual QA in pre staging and staging environments and Continuous Integration, using Jenkins, Git and Docker.

## External Evaluator for Innovation Projects

### **Corporación de Desarrollo Tecnológico Bienes de Capital - March 2015 / December 2016**

I evaluate proposals for technological projects submitted to any CORFO contest, analyzing its technical, financial and commercial merit, to determine the viability of it.

## Technical Leader

### **Idontek - June 2011 / October 2011**

Co founder of this Startup, I designed and setup an online platform to manage projects, using mostly open sourced tools like SugarCRM, SVN and Redmine. The service's core was written in .Net. The project was part of the Bizspark Microsoft program.

## External Software Engineer

### **Bell Technologies S.A. - April 2010 / May 2013**

I did worked as External Engineer, developing software projects and improving development processes for different departments inside the company. Most of the projects were developed using the Framework .Net, generating data providers to connect the ATM with the clients data services. I also worked with the IVR department developing tools to manage the data generated and conversion of it. I did design and setup a Continuous Integration service, using TFS, Teamcity, Redmine and Moodle.

## External Software Engineer

### **Mercatus Chile SpA - April 2010 / April 2012**

I improved and developed new features to the running platform, working mostly in .NET, using Microsoft SQL Server 2005/2008 and reporting services.

## **Teacher**

### **Universidad Austral de Chile - August 2007 / January 2008**

Teacher of 'Technological Research Seminarium' at the Universidad Austral de Chile. We research on robotics, developing new versions for our hardware platform and design a framework to integrate hardware in Linux, using Mono, called Monobotics.

## **Software Engineer and Systems Administrator**

### **Mercatus Chile SpA - April 2006 / April 2010**

I designed and developed multiple software projects using Framework .NET 3.5, 4.0 and Microsoft SQL Server 2005/2008, also Reporting Services and DotNetNuke. I also migrated our system from a Linux based environment to Microsoft, using VMWare and ESXi. I designed and setup services for Continuous Integration integrating it into our development process, using SVN, FogBugz, CrouseControl, FxCop, TypeMock, Watin, Nant, MUnit, TestDriven.Net, among others.

## **Teacher**

### **Universidad Austral de Chile - August 2004 / January 2005**

Teacher of 'Technological Research Seminarium' at the Universidad Austral de Chile. We research on robotics, creating our own robot using PC parts, based on Linux. Specifically I designed and developed the software architecture, creating tools to control the system and the drivers to interact with the hardware.

## **Software Engineer and Systems Administrator**

### **ARMPRO Limitada - April 2004 / March 2006**

I worked designing and developing Web systems over Microsoft, also managing the networking and servers over Linux. One of the projects developed was a Web system for rapid development (RAD), written mostly on Javascript, using .NET to access a SQL Server 2005 database. Over this framework we developed some projects for live stock management. Related with the system administration, I worked mostly setting up internal services using Red hat Linux and VMWare.