

Alter Lagos

SOFTWARE ENGINEER · SENIOR WEB DEVELOPER

☎ (+56) 9-7554-7072 | ✉ alt.lagos@gmail.com | 📍 alagos | 📱 alter-lagos | 🌐 alterlagos | 📧 alterstrife

Skills

Programming Ruby – Javascript – Java
Web Rails – ReactJS – AngularJS
Languages Spanish – English

Experience

Meloncargos

Remote

RAILS DEVELOPER

Oct. 2016 - Present

- Improving internal Rails system to integrate with Mercado Libre API.
- Creation and integration of the Facturapi gem to connect with the facturacion.cl SOAP service and generate valid invoices for SII, the Chilean taxes institution.
- Tech stack highlights: Elastic Search querying - React/Redux in frontend

Independent Contractor

Remote

RAILS DEVELOPER

Apr. 2014 - Present

- Worked with a wide range of clients, mostly from United States, through Upwork platform.
- Developing for platforms like Cloud Dentistry, ClickFunnels or Practicaldesk, to mention some of them.
- Some tech stack: React frontend - CMS implementation - payment services integration with Stripe - I18n implement in front/back side

Cranberry Chic

Santiago, Chile

RAILS DEVELOPER

Feb. 2013 - Jul. 2013

- Developing both frontend and backend until finish of the beta release of this fashion social network.
- BackboneJS frontend - REST API development for iPhone version of the app - Authentication with omniauth - Caching management with Dalli + Memcached

4Talent

Santiago, Chile

RAILS LEAD DEVELOPER

Aug. 2012 - Mar. 2014

- Recruitment platform built from scratch for Bci Bank.
- Involved in requirement gathering, design of application and full stack development.
- Backend processing with sidekiq - Integration with third party API's - REST API development to support AngularJS frontend - Use of Elastic Search - File uploading to S3

Trifecta GIS (now known as T4 Spatial)

Auckland, New Zealand

RAILS DEVELOPER

Aug. 2011 - Mar. 2012

- Maintaining and support of a Rails 3 application with Adobe Flex Frontend.
- Technologies used: Postgis - Rubycas server for authentication - Server configuration with Chef
- SysAdmin tasks maintaining services like PostgreSQL, Apache, Jira and Confluence

Continuum

Santiago, Chile

JAVA/RAILS DEVELOPER

Oct. 2009 - May. 2011

- Developing some of Java/Rails projects for Chilean companies like ACHS and Paris.
- Java stack: Spring 1.2 / 2.5 (Core, MVC, AOP) - Ibatis/Hibernate - Velocity/JSP - Apache Axis - Stored procedures in DB2 PL/SQL - Google Maps API
- Ruby stack: Upgrading Rails applications 2 to 3 - Haml/Sass/CoffeeScript - Rspec/capybara - Heroku

Implementa TI

JAVA/FLEX DEVELOPER

Santiago, Chile

Apr. 2008 - Sep. 2009

- Development of a Java system for Fonasa(National Health fund of Chile) and another small projects using Adobe Flex with Java Backend.
- Stack: EJB 2/3 - EJB Entity - Hibernate - Struts 1.2 - JAX-WS - Prototype/Jquery/Sweetdev RIA

Interplanet

DEVELOPER INTERN

Santiago, Chile

Sep. 2007 - Mar. 2008

- Testing of web applications (functional and performance) with JMeter.
- Testing of Cobol services running in AIX environments.
- Administration and support of IBM Websphere servers.

Education

Bio-Bio University

B.S. IN COMPUTER SCIENCE AND ENGINEERING

Chillán, Chile

Mar. 2002 - Dec. 2007

- Thesis Work: Development of a Bug tracking system for Implementa TI
Technologies used: Flex – Actionscript – Blaze DS – Spring – Hibernate – PostgreSQL
- Part of University Tech service for one and a half year
- Teaching assistant in "Seminario y paquetes de software"(Seminar and software packages) class for a half year

Presentation

FLISOL 2010

"RADIOGRAFÍA DE UN SITIO WEB" (A WEBSITE'S RADIOGRAPHY)

Santiago, Chile

May. 2010

- Talk about how a web site is built, giving good practices tips regarding the use of HTML, CSS and Javascript.
Also an introduction about HTML5 and all the improvements it brings to what we know nowadays as websites.

Bio-Bio University

TRABAJO REMOTO (REMOTE WORK)

Chillan, Chile

Nov. 2014

- A general talk for starter computer science students about my experience working as remote freelance.
Explaining advantages/disadvantages and giving some tips about how to start with this work modality.

Extracurricular Activity

dynLang Chile

MEMBER

Santiago, Chile

Aug. 2010 - Present

- Gained knowledge about new technologies and best practices
- Shared some talks about ruby development

Auckland RoR Group

MEMBER

Auckland, New Zealand

Aug. 2011 - Feb. 2012

- Gained knowledge about new technologies and best practices