

Ivan Muller



Mobil phone: 021-1874267
Email: mullerivan@gmail.com
Date of Birthday: 18 January 1987
City: Nelson
Address: 41 Green street
Nationality: Argentine
Github: [github.com /mullerivan](https://github.com/mullerivan)
Linkedin: <http://www.linkedin.com /mullerivam>
Website: www.mullerivan.com

Cover letter

My target consist in reaching a complete development experience in web applications, that work with the Web 2.0 learning the latest methodologies and techniques working with Ruby PHP, JavaScript, **MVC frameworks like Symfony, Ruby on Rails.**

Education:

Technique Hight school EPET N12
University of La Plata, IT Systems (6 years)

Knowledge:

Operating Systems: Linux, Unix, OpenSolaris, Apple Mac, Windows

Server installation Server configuration and server maintenance

Firewall configuration and maintenance

Security intrusion detection, and penetration testing

Programming languages experience: Ruby, Php, Python, Java, JavaScript,

Web developer, Object oriented programming design patterns

Database administrator:

Mysql, Sqlserver, Hibernate, Versant Oracle, MongoDB, Posgresql, etc...

Framework web:

rubyonrails.org	Ruby on rails	symfony.com	Symfony
www.silverstripe.org	Silverstripe	djangoproject.com	Django

Testing: Test-driven development

Unit, functional , integration testing

Acceptance testing [github.com /jnicklas/capybara](https://github.com/jnicklas/capybara)

Projects:

Start:01/03/2013

Duration: 5 month

@www.ucalp.edu.ar

Position: Developer and team leader and management the clients to take the requirements for the system

Paperwork system for the Catholic University of La Plata

In this project I have worked with another 2 senior **PHP** developers for my own team with the framework **Symfony 1.4** on a **Windows server** with **SqlServer**

We developed a system for managing the students records in the university to follow the claims and improve the method of solving it.

Users administration Follow the cases, attach files and messages, auto emails, move claim to another office for resolve it, email the users, Reports of productivity for each office and control the time of work

Version control: git

Start 20/11/2012

Duration 4 month

@www.oceba.gba.gov.ar

Position: Developer and Server administrator

Web System to energetic Claims Management:

I developed a solution to manage the Claims for a Governmental institution doing some reverse engineering in an existing old software

Language **PHP** framework **Symfony 1.4** database: **MYSQL** on **linux Debian** server

Version control: github

Start:15/04/2012

Duration 2 month

@megamapcalendar.com

Position: Developer and Server administrator

Installing applications Open Source Redmine:

I have installed a **OpenSource** application called **Redmine** and customised it to adapt to all requirements for the client like adding a Single Sing on **yahoo**

with **MYSQL Apache** with mod passenger for run a ruby web server on a **Linux Centos server**

Start 1/05/2011 Duration tow month

Position: Developer and team leader and management the clients to take the requirements for the system

Web Manager soccer tournaments:

I have worked with another 2 senior **PHP** developers for my own team with the framework **Symfony 1.4** on a **Ubuntu** server with **MYSQL**

Version control: git

Start: 1/11/2010

Duration: seven months

@www.ucalp.edu.ar

Position: Developer and team leader and management the clients to take the requirements for the system

Admin library system for the Catholic University UCALP:

In this project I have developed the system with 2 senior **PHP** developers with the framework **Symfony 1.4** on a Windows server with **SqlServer**

We used Reverse engineering by taking an existing database for a old program and created a new web system for the library

Functions: searches reserves, lends of books, Update new Documents and edit the existent DB Users management, and Students management, Reports etc..

Version control: svn

Update

Start 1/08/2011

Duration 2 month

Single sing on with an existent Login Web services developed for the

Works:

Start: 20/11/2014

Duration: still

@[encode.net.nz](mailto:encode@net.nz)

Position: Linux admin and php/python developer

I'm working as freelancer doing website and different web applications.

In the same time I'm handling the servers and the infrastructure for this applications

Start: 14/06/2014

Duration: 5 months

@[encode.net.nz](mailto:encode@net.nz)

Position: Linux admin and php/python developer

tourism.net.nz & australiatourism.travel & www.pacifictourism.travel

Mainly we are moving all the old servers to one we doing that with [Ansible](#) to get a executable documentation about how we are doing it.

We [replicate all the databases](#) to have a hi-level backup.

[Jenkins](#) provides continuous integration services for software development

we gonna keep doing amazing things here

Start: 10/05/2014

Duration: 20 hours

@cactusnelson.org.nz

Position: Linux admin and Php JavaScript programmer

baytoursnelson.co.nz

change the flash image gallery with slideshowpro-SSPdir-API adding a html image gallery with cc3 and animations for more elegant presentation

Start: 26/04/2014

Duration: 4 weeks

@hothouse.co.nz

Position: Server admin

Server migration

In this job I did a server migration checking and moving all the DNS and moving all the websites(Systems) to a new server by ssh mysql on virtual servers. All on Linux

Domain:

abeltasman-dev.co.nz abeltasman.co.nz advancedheating.co.nz alltransport.co.nz anatokisalmon.co.nz anchorengineering.co.nz annesbrookleadershipcollege.co.nz appleshed.co.nz aspectbuilders.co.nz barringtonshopping.co.nz bullernetwork.co.nz coastval.co.nz contenthomeware.co.nz corporateboxes.co.nz deepseafacts.co.nz endeavourhomes.co.nz escapeadventures.co.nz esplanade.co.nz farewellspit.com firstclassaccounts.co.nz fordsnelson.co.nz foxslotemaker.co.nz freshvegetables.co.nz friendsofrotoiti.org.nz gamebirdfoodfestival.co.nz harleymedical.co.nz henley.school.nz hothouse.co.nz hothousewiki.co.nz industryonecoffee.com aukahurangiwine.com lewiswright.co.nz liannbellis.co.nz lustregallery.co.nz marlboroughcelebrant.co.nz montessori.org.nz motuekapickets.com mouterehillsdairy.co.nz paraseaanchor.com nel.co.nz nelcollege.school.nz nelsoncoachlines.co.nz news.avonmore.ac.nz ngatiapakiterato.iwi.nz nznrait.co.nz nvl.co.nz nzog.com ohtel.com operating.psa.org.nz nzopu.co.nz palmbeachplaza.co.nz pepanz.com platinumcoaches.co.nz protectingkiwivalues.org.nz psa100.org.nz rabbitislandcoffee.co.nz raisingthebar.co.nz richmondmall.co.nz safetynetsystems.co.nz salisbury.school.nz thebug.co.nz theconcretecompany.co.nz thepetsitters.co.nz tinline.co.nz waimeaestates.co.nz waypoint-elearning.com waypoints.co.nz waypointsexam.co.nz

Start: 15/04/2014

Duration: 15 hours

@cactusnelson.org.nz

Position: Linux admin and php-Javascript programmer

nzcommercialsandindustrial.co.nz

Fixing sitemap.xml and fixing the image gallery to work with silverstripe and html5 cc3 and JavaScript the same implementation were used in

mainlinecommercials.co.nz

mainlinetrack.co.nz

Start: 10/02/2014

Duration: 7 weeks

@cactusnelson.org.nz

Position: Linux admin and php programmer

Silverstripe Upgrade and server management

In this job I have been working in old versions of Silverstripe Upgrading its, and improving the Back end of the server side, like including Git repositories and some Receipts to install common functionality

Start: 20/01/2014

Duration: 4 weeks

@hothouse.co.nz

Position: Server admin and php programmer

Install Solr Server and integrate with Silver Stripe

I have been installing a **solr** server and integrating this with a **php** framework from New Zealand, which name is **SilverStripe**, when i finished with it, I have fixed some bug on his projects and help with **migrations** on new servers

Start: 01/02/2013

Duration: 2 months

@majoron.com

Position: Sever Security tester

Security Penetration Testing Offensive security:

Detect vulnerability on the production server and solving problems within the server security

I have worked with **metaexploit googlehack** and **Nexpose** as main technology

Start: 01/01/2013

Duration: Freelance I'm still employs

@eligibleapi.com

Position: Ruby Developer

Ruby on Rails developer at Eligible:

consultant @EligibleApi developing the ruby Gem for this amazing API REST

adding functionally on the web page

Worked with **Github ssh mysql** and **ruby on rails**

Start: 01/02/2011 to 01/04/2013

@www.cespi.unlp.edu.ar

Position: PHP and Ruby Developer Customers service

Cespi/National University of La Plata:

In this job I work in a lot of systems, we develop all the systems for the University more then 20 systems and web services every time with some Framework the mostly with **Symfony Or Ruby on Rails**

Developing the architecture and the solution of this sistems

Some of which include

kimkelem.com OpenSource School management

<https://github.com/Desarrollo-CeSPI/kimkelen>
www.cespi.unlp.edu.ar/kimkelen

Choique.com OpenSource CMS

<https://github.com/Desarrollo-CeSPI/choique>
www.cespi.unlp.edu.ar/choique

Courses:

Programmer .net 240hs Year 2009

Certificate by www.bs.com.ar

Java advanced 300hs Year 2010/2011

Certificate by www.proydesa.org

OpenSolaris & Unix advanced 100hs Year 2010

Certificate by www.proydesa.org

Web security 20hs year 2011 Cespi/Cert

Certificate by www.cespi.unlp.edu.ar/cer

Conferences:

Ekoparty security conference 6th Edition

8º Opensource Software Conference

Ekoparty security conference 7th Edition

RubyConf Argentina 8 & 9 de November 2011

Symfony 2 conference dictated by Cespi

Ekoparty security conference 8th Edition

Languages:

Spanish

Native language

English

Professional working proficiency

German

High