

# Mauro Sebastián Torres



RUBY ON RAILS SENIOR DEVELOPER

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## **Profile**

Ceo and Founder of HashDog. Ruby On Rails Developer Senior. President at Tuquito Foundation involved in technological development of reducing digital gap in Latin American projects. Founder & Leader of Tuquito GNU/Linux project.

## Skills:

**Languages:** Ruby, PHP, Python, JavaScript, HTML+CSS, HTML/XML, JSON, Sinatra.

Frameworks: Ruby on Rails, Symfony, jQuery.

Databases: Postgresql, Mysql, Firebird, Sqlite, OpenLdap.

Security: Forensic Analysis, System Auditing \*nix, Analysis and

Reverse Engineering on LAMP developments, Hardening of OS, IDS

Implementation, Firewall Implementation, PenTest.

Versionig: Git, SVN.

Platforms: GNU/Linu. Mac OS X. Windows.

### Language:

Fluent Spanish and intermediate English.



# Work experience:

2010-2013: Ruby on Rails Senior Developer at **HashDog**..

2010-2013: President of Foundation Tuquito Libre.

<u>2010-2013</u>: Ruby Sr Programmer – **AgenciesHQ**.

<u>2010-2013</u>: **youtube\_it** ruby gem: is the most complete Ruby client for the YouTube GData API.

<u>2010-2013</u>: **mongoid-simple-tags.** Is a basic and simple tagging system for mongoid using map-reduce function.

https://github.com/chebyte/mongoid-simple-tags

2009-2010: **Insignia**. Senior RubyOnRails.

http://burdastyle.com

✓ Backend (RoR)

http://craftfoxescom

✓ Frontend (JS)

<u>2009-2013</u>: Freelance Ruby on Rails developer (**chebyte.com**). Blog where I write some tips, idea, codes about RubyOnRails

<u>2009-2013</u>: **SoulBlack**. Group specialized in computer security research on Web systems.

<u>2008-2013</u>: **Tuquito OLPC project** (http://olpc.tuquito.org.ar - Leader): The project involves giving to development countries, special laptops for the children between six and nine years old, to



improve the learning process. Tuquito OLPC (One Laptop Per Child) project is a software development project for OLPC in spanish language.

<u>2008-2013</u>: **Tuquito Classmate** project PC (http://classmatepc.tuquito.org.ar - Leader): Project from INTEL. Commercial version of OLPC project.

2007-2008: Government Tucumán. Technology Adviser. Gestion IT.

<u>2007-2010</u>: **Conferencies**: I was invited to speak in many conferencies and events about free software.

<u>2007-2013</u>: **Garfio project** (http://www.garfio.org.ar - Founder and Leader):Garfio is a framework to develop new Linux distributions.

<u>2006-2013</u>: **Tuquito GNU/Linux** project (www.tuquito.org.ar - Founder and Leader): Tuquito is a GNU/Linux distribution. It's created in Tucumán for a team in Universidad Nacional de Tucumán four years ago. Tuquito is extensively used in Latin America countries.

#### **Education:**

2001-2004: Information Systems Engineer, Universidad Tecnológica Nacional.