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# ADAM WILLIAMS

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Madrid, Spain

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## Profile

A professional developer, focused mostly on Rails, but able to work from the server layer up to the client-side code. I truly enjoy programming, especially in Ruby and Go, and am an active member of the local Madrid Ruby and Go communities.

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## Technical

Ruby	Rails	Linux
Go	Android	Capistrano
Java	Sinatra	Ansible
Javascript	Backbone	RVM
Python	Jquery	Linode
PHP	SVN & Git	Amazon Web Services

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## Experience

### Cabify

Senior Developer  
[cabify.com](http://cabify.com)

October 2013 - Present

Implement new features and modify existing functionality using RoR, Node.js, Go. Maintain servers and provision new ones using Ansible, Bash scripts, and Go binaries deployed on Linode and AWS in multiple regions for service provided in 4 countries. Monitor systems with InfluxDB and manage CouchDB replication/backups. Build internal tools used for development: chat bot for automated tasks, Github to Trello process, ssh/config management tool, and a dashboard / weekly automated email.

#### Technologies Used:

- Ruby on Rails (4.x) with Ruby 2.x
  - CouchDB, Elasticsearch, Redis, ZeroMQ, Go, Node.js
  - Ansible, Linode
  - Android
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### Incuentra Technologies

Lead Developer  
[www.incuentra.es](http://www.incuentra.es)

July 2010 - October 2013

Led project creation from idea to current stage. Design site architecture and programmed both front and backends. Integrate with third parties via REST interfaces. Leverage Amazon's EC2, S3, RDS, and IAM services. Maintain servers using Chef and Unix tools. Continuous deployment with capistrano. Design and implement ideas presented by members of the company. Write unit and integration tests. Localized version for Mexico.

#### Technologies Used:

- Ruby on Rails (2.x and 4.x) with Ruby 1.8.7 and 2.0.0
  - MySQL, Solr
  - jQuery, Ext, Sass
  - Git, RVM
  - VirtualBox, Vagrant, VeeWee, Ubuntu, Amazon Web Services
  - Chef, Capistrano
  - Google Prediction API
  - New Relic monitoring, Geckoboard custom dashboard
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## DixiMedia

Developer

[www.lainformacion.com](http://www.lainformacion.com)

December 2008 - July 2010

Developed the online newspaper frontend using PHP and the Zend framework. Developed the CMS used by journalists with PHP and Ext JS.

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## Just Landed

Developer

[www.justlanded.com](http://www.justlanded.com) / [community.justlanded.com](http://community.justlanded.com)

June 2008 - December 2008

Developed the Ruby on Rails website using MySQL database.

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## Ministerio de Educación

Language and Conversation Assistant

October 2007 - May 2008

Taught English, designed lesson plans in Spanish primary school.

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## MoCo Inc

Web Developer

May 2007 - October 2007

Collaborated with clients to provide solutions with Symphony framework in PHP.

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## Univ. of Minnesota Intercollegiate Athletics

Web Developer

September 2004 - May 2007

Developed intranet using a LAMP stack. Provided helpdesk support and live statistics for sporting events.

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### *Interesting*

Winner of Fundación Alia2 Social Hackathon with a Sinatra app (April 2013).

Presented at madrid.rb meetup on using Ruby with a router ([February 2012](#)) and on on video games and Ruby ([February 2013](#)). Created [RTanque](#), a popular Ruby videogame for developers.

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### *Human Languages*

English (native)

Spanish (fluent)

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### *Education*

University of Minnesota

Dual Major, B.S. Mathematics and B.A Spanish Studies

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Adam Williams — [williams.adam.charles@gmail.com](mailto:williams.adam.charles@gmail.com)

<http://awilliams.github.io/cv>

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