

# Marcin Ciunelis

Experienced Ruby (on Rails) programmer

## Summary

I am a web developer with more than 10 years of professional experience in designing, development and maintaining various internet applications. I like to deliver simple, maintainable and well designed software. I don't believe in silver bullet solutions. I love experimenting, learning from mistakes and iterating over a software to get closer to the perfect code. Refactoring is my hobby.

## Skills

### I have professional experience with technologies including:

Ruby on Rails, Sinatra, PostgreSQL, Elasticsearch, MongoDB, Redis, Javascript, Coffescript, jQuery, Haml, Backbone, PhoneGap, Capistrano, Nginx, haproxy, AWS, Chef

### Technologies that I used in my hobby projects:

Objective-C & Swift on iOS & OS X apps, Node.js, Vagrant, GithubAPI, CoreData, RestKit

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**blog:** <http://martinciu.com>

**github:** <https://github.com/martinciu>

**location:** Barcelona, Spain

## Open Source Contributions

### Errbit, contributor

The open source error catcher that's Airbrake API compliant

I worked on performance optimization, errors matching improvements and refactoring

<https://github.com/errbit/errbit>

### nullobject, creator

Null Object Design Pattern Ruby implementation

<https://github.com/martinciu/nullobject>

### thumbs, creator

Image server proxy that resizes & caches images on the fly

<https://github.com/martinciu/thumbs>

### fuubar-cucumber, creator

Cucumber progress bar formatter

<https://github.com/martinciu/fuubar-cucumber>

### tire, contributor

A rich Ruby API and DSL for the Elasticsearch search engine

I've added support for script fields, field boost and lazy load attributes

<https://github.com/karmi/retire>

### Lungo.js, contributor

A HTML5 framework for your mobile applications.

I've added support for views loaded by AJAX

<https://github.com/tapquo/Lungo.js>

## Work Experience

### Software Engineer, [jobandtalent.com](http://jobandtalent.com), Warsaw/Barcelona; 2012 - present

jobandtalent is Europe's first Social Media Recruitment Platform. I was working on:

- API & documentation - used by MobileWeb, iOS & Android clients
- Mobile Web version - single page app using Backbone and Lingo.js
- extracted two micro services from the platform
- refactor messy javascript to backbone views and models
- PhoneGap mobile app using Backbone, Coffeescript deployed to App Store, Google Play & mobile web
- 3rd party services integration for push notifications, sms, geo service, genderize
- payment gateway integrations - PayU Latam, Stripe
- Facebook & LinkedIn integrations & profile imports
- migrate search engine to Elasticsearch - setup ES cluster & tweaking client gem
- new features & bug fixes
- whole platform rewrite from Rails 2 to Rails 3

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### Software Engineer & Co-founder, [zubibu.com](http://zubibu.com), Gdansk, Poland; 2010 - 2011

Zubibu was a SaaS m-commerce solution for online retailers. I was responsible for all backend architecture, and programming, public REST API and documentation. We were scraping hundreds of e-shops and/or their XML data feed processing millions of items on daily basis. Technologies used include: Ruby on Rails 3.1, MongoDB, Redis, Solr, Amazon EC2, S3, Cloudfront, Resque. It is no longer maintained

### Software Engineer, G-Force Web Management Polska; Gdansk, Poland; 2006-2009

Responsible for developing custom systems for clients - CRMs, CMSes and e-commerce solutions. Technologies used: Ruby on Rails, PHP5, MySQL, PostgreSQL.

### Software Engineer, G-Forces Web Management Ltd; Maidstone, United Kingdom; 2005 - 2006

G-Forces is a major web development company from Kent, UK specialized in automotive and e-commerce software. I was responsible for developing custom systems for clients - CRMs, CMSes and e-commerce solutions. Technologies used: PHP5, MySQL, PostgreSQL.

### Freelance PHP developer, self-employed; Poland; 2004 - 2005

I worked with several clients on custom CRMs systems and websites.

### Internet Specialist/PHP developer, Troll Sp. z o.o.; Sopot, Poland; 2002 - 2004

Troll is a major clothing company in Poland. I was responsible for all company presence in the Internet - managing website, coordinating offline experience with online, marketing campaigns etc. I also worked on several internal system for managing warehouse, e-commerce site and B2B solution.

## Education

### Gdansk University of Technology, Poland; 3 of 5 years completed, 2000 - 2003

Faculty of Electronics, Telecommunications and Informatics

## Achievements

### Node Knockout 2011

Created PostCatcher - the HTTP POST requests testing application. Hosted tool for testing and debugging WebHooks. It took 5th place in the Solo category. Technologies used Node.js, Coffescript, Express, Pusher, MongoDB, jQuery. Because it is starting to be popular recently I've started to rewrite it with Rails4 and Ember.js

<http://postcatcher.in/>

### Rails Rumble 2010

Participated in RailsRumble 2010. Created tool for monitoring opinions about brands on twitter. It is no longer maintained.

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## Languages

- **English** - professional working proficiency
- **Spanish** - beginner
- **Polish** - mother tongue

## Interests

### Sports

Running (competitions), Mountain Biking (competitions), swimming