

Álex González

Professional experience

Oct 2014–Cur. **Developer**, *Shopa*, UK.

I am working with Go & Rails applications to build a social marketplace. The organisation of this company is completely flat so the decisions about architecture or technologies are delegated to us. I am as well working with integration with some external companies.

Apr 2013–Oct 2014 **Engineering Manager**, *Green Man Gaming*, UK.

On this position I am having the chance of see the projects growing from the beginning. I am in charge of architect them with the team and keep track that all the task are being done properly and later, merge them. I develop too every time that I have occasion and of course, I continue doing peer reviews. I was developing mainly with the Python and Golang languages, using several DB backends: CouchDB, Redis, MySQL, PostgreSQL & several frameworks as could be: Flask, Django or Revel.

Dec 2012–Apr 2013 **Software Engineer**, *Green Man Gaming*, UK.

I was working in the several services that the company has to provide the shopping and social networking (we own playfire.com too) experience. Those services were mainly writing in Python, Scala and NodeJS. I was giving support in the CI and testing environment that we were growing at that time. Part of my work was doing code-reviews too.

May 2011–Nov 2012 **Developer**, *Paylogic*, Netherlands.

Backend developer creating a new RESTful API (Python, flask, PostgreSQL, celery...) that will be the entry point between mobile applications and all the Paylogic services and social networks. Sometimes I am working directly in Paylogic's backoffice where I had the chance to use backbonejs apart of Django and others.

Apr 2010–Jan 2011 **Technology responsible**, *lukkum*, Spain.

Web platform and REST API development, management consulting and secondary IT works. All this project was created from scratch by me and I've decided to go with Python related technologies: Django, django-piston, celery...

Mar 2009–Apr 2010 **Founder**, *mirblu S.L.*, Spain.

Development in several languages: Python, PHP, Java, Bash Scripting and Visual Basic. Customer search. Business administration works.

The main project of the Company was an indoor position system created with J2ME technologies.

2007–2009 **Movente scholar**, *Pontifical University of Salamanca and Caja Duero Foundation*, Spain.

Development and research of a BPS (bluetooth position system) with path calculation between two points in a building. Part of a project for mobile platform developed with J2ME.

2008–2009, **Classroom scholar**, *Pontifical University of Salamanca*, Spain.

2005–2007 Responsible for the proper use of UPSA computer rooms.

Net laboratory scholar, installation and configuration of a new server.

2008 (1 month) **Teacher**, *PC Carrier*, Spain.

Relational databases teacher OpenOffice.org to "Xunta de Galicia".

2007–2008 **Tecnoduero scholar**, *Caja Duero Foundation*, Spain.

Teacher and technical support to digital literacy of disadvantaged groups.

- 2007 (2 months) **Campus F3rmate virtual classroom technical responsible and technical support to the classroom teaching infrastructure**, *Matchmind S.L.*, Spain.
Moodle LMS administrator: administration of classroom contents and custom adaptations (PHP & CSS).
Servers installation and configuration: Apache Tomcat, Subversion, exim4 with clamav, spamassassin, SquirrelMail, Iptables, Squid. . .
- 2004 (3 months) **Technical practices**, *Regox, servicios inform3ticos*, Spain.
Administration business server (regox.net & tesdai.com), design of advertisement, equipment assembly, network cabling. . .

Education

Academic

- 2009–2011 **MSc Electronic Commerce**, *University of Salamanca (Spain)*.
2004–2009 **BSc Computer Science**, *Pontifical University of Salamanca (Spain)*.
2002–2004 **Higher level vocational training at computer systems management**, *Tesdai*.

Non academic

- 2010–2011 **Professional certification in architecture of digital content applications**, *University of Salamanca (Spain)*.
Feb 2009 **iPhone development**, *Pontifical University of Salamanca (Spain)*.
Feb 2009 **Android development**, *Pontifical University of Salamanca (Spain)*.
Dec 2009 **Windows Mobile development**, *Pontifical University of Salamanca (Spain)*.
Jan 2008 **J2ME development**, *Pontifical University of Salamanca (Spain)*.
2008 (2 months) **Apache2 management**, *Germ3n S3nchez Ruiperez Foundation*.
2007 (2 months) **PHP5 advanced development**, *Germ3n S3nchez Ruiperez Foundation*.
2004 (2 months) **GNU/Linux security technical**, *Tesdai*.

Languages

- Galician **Mother tongue**.
Spanish **Mother tongue**.
English **Fluent**.
Portuguese **Understanding level**.
Italian **Really basic understanding level**.

Other interesting information

- 1 I am co-organizer of the `golang.co.uk` conference. The first Go conference in UK.
- 2 I've started and organised for more than a year (until I moved) PyGrunn monthly meetings, where we talked about Python projects every month. In London I am co-organizing the Go London Meetup.
- 2 The BPS was selected as one of the best I+D project of Castilla y Le3n by the Fundaci3n Universidades.
- 3 Speaker in several biz and tech talks: J2ME talk at XGN, to I+D+i managers at ADEuropa, about FLOSS with CENATIC, Django at DJUGL, GTK at Paylogic, Thrift at PyGrunn. . .
- 4 You can find more detailed information about my jobs on my LinkedIn profile: [linkedin.com/in/alexandregonzalezrodriguez](https://www.linkedin.com/in/alexandregonzalezrodriguez).
- 5 Some of my code is uploaded on my GH: github.com/agonzalezro and I have some gists as well: [gists.github.com/agonzalero](https://github.com/agonzalero).