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Gonzalo Serrano

About me

I'm a software engineer with experience in web and games with high traffic in cloud-based environments.

Experience

Oct '12 **Backend engineer**, *Social Point*, one of the biggest casual game publishers.

- Architecture, build and maintain microservices with Golang and Terraform in AWS.
- Architecture and build soft real-time systems in Golang and Erlang/OTP with Websockets.
- Develop services and features for the most important company games in PHP/Symfony2.
- Knowledge tag cloud: [Golang](#) [Microservices](#) [Real-time](#) [Erlang/OTP](#) [AWS](#) [VPC/EC2](#) [DynamoDB](#) [RedShift](#) [S3](#) [RDS](#) [SQS](#) [SNS](#) [EMR](#) [Lambda](#) [CodeDeploy](#) [MySQL](#) [PHP/Symfony2](#) [Redis](#) [Cassandra](#) [MySQL](#) [Clean Code](#) [Design Patterns](#) [SOLID](#) [DDD](#) [REST](#) [Testing](#) [Git](#) [Code Review](#) [CI](#) [DevOps](#) [Terraform](#) [Monitoring](#) [Capacity Planning](#) [Benchmarking](#)

Oct '08 **Full stack engineer**, *Trovit*, one of the best search engines for classifieds.

- Sep '12
- Implemented core features of the Trovit web (e.g the holidays vertical), both frontend and backend.
 - Worked in the crawling platform (>10K crawlers), the email system (>11M daily alerts) and SEO.
 - Knowledge tag cloud: [PHP](#) [Smarty](#) [git](#) [HTML](#) [CSS](#) [JS](#) [jQuery](#) [MySQL](#) [Redis](#) [S3](#) [Memcached](#) [Beanstalkd](#) [Search](#) [Lucene/Solr](#) [SEO](#) [Google Analytics](#) [Adwords](#) [Webmaster tools](#)

Languages spoken

Spanish and Català, *Native proficiency.*

English, *Excellent*, I've spent 4 months in the US and UK.

Education

Jun '08 **Computer Engineering**, *Universitat Politècnica de Catalunya.*

Abr '05 **Systems Computer Engineering**, *Universitat de les Illes Balears.*

Other knowledge

Languages [Lua](#) + [Redis](#) [Scala](#) + [Apache Spark](#) [Python](#) [L^AT_EX](#)

Devops Decent [GNU/Linux](#) [shell scripting](#) [Makefile](#) [awk](#) [vim](#) ++

Frontend [CSS3](#) [Bootstrap](#) [Learning](#) [ECMAScript 6](#) [ReactJS](#) [Redux](#)

Activities and hobbies

- Gave talks about Golang, Erlang and Vim - <http://gonzaloserrano.io/talks>
- Attendee in several local and (inter)national conferences and meetups (SymfonyCon, ZendCon, Craft Conf, Erlang User Conf, Golang BCN, PHP BCN, Symfony BCN...)
- Addicted to the web technologies and startup scene latest news (HackerNews, Reddit...)
- Sports player: padel, tennis, fitness, yoga, hiking, longboarding.
- Crazy about music, photography, traveling and cooking.