

Daniel Esteban García

senior software developer

contact

Cartagena, Spain

conejo@conejo.me
github.com/conejoninja

languages

spanish mother tongue
english & french fluent
japanese basic
competences

programming

♥ PHP
♥ Golang
♥ JavaScript
♥ MySQL
ActionScript, HTML5

skills

Mathematics, Docker,
Git, Arduino,
Cryptocurrencies,
LaTeX, Linux, Machine
Learning, Regular
Expressions, Fintech

experience

- 2011–Now **Osclass SL.** Barcelona, Spain
Senior Software Developer
Developed Osclass core software (a CMS for classifieds websites) and plugins, as well as the tools and services needed for building, deploying and managing releases. Conceived and helped in the development of the marketplace <http://market.osclass.org> and Osclass Free service (SaaS).
My responsibilities are, including, but not limited to:
- Add new features and maintaining existing code of the core software and plugins using our own PHP MVC framework, MySQL and Javascript (plain JS and jQuery mostly)
 - Create several APIs (both client and server side) for various tasks like the marketplace (download new plugins and themes from your admin panel), check for new versions of installed software and update if needed
 - Develop additional services (Osclass market, Osclass Free, Your jobboard at Osclass.com,...) around the Osclass ecosystem using several technologies and tools (Go, Silex, MySQL, Javascript,...)
 - Review, debug and optimize code and SQL queries to be able to run smoothly and scale properly
 - Develop batch-processes and micro-services (in Go or PHP) for required tasks
 - Use and configure of automation and deployment tools like Jenkins, Docker, Deployer and Grunt
- 2008–2011 **Trovit Search SL.** Barcelona, Spain
PHP Programmer
Worked in several tasks and aspects of the back end of the search engine, with special focus on the web scraping components using PHP, regular expressions and custom libraries to handle the DOM and parse the data. I was later in charge of reviewing other people's code, make changes if necessary and report bugs and improvements to our custom libraries.

awards

- 2008 **Certificate of Distinction because of having been placed in the Dean's List**
College of Arts and Sciences, East Tennessee State University
Awarded to student with exemplary scholastic performance.

education

- 2008–2009 **Masters** in Mathematics East Tennessee State University, Tennessee, U.S.A.
- 2007–2008 **Masters** in Mathematics Vrije Universiteit Brussels, Brussels, Belgium
- 2004–2007 **Bachelor** in Mathematics Universidad de Murcia, Murcia, Spain