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

♥ Golang
♥ PHP
♥ JavaScript
♥ MySQL
Solidity, HTML5

skills

Mathematics, Docker,
Git, Arduino,
Cryptocurrencies,
LaTeX, Linux,
Embedded devices,
TinyGo

experience

2018–Now **SocialPay**   Barcelona, Spain
Senior Software Developer
I design and develop distributed applications using smart contracts on DLT/blockchains and the services and APIs needed for them. Specially involved in the development of LydianID and the ecosystem around it.
My responsabilities are, including, but not limited to:
- Create multiple backend services and APIs for diverse tasks in Go
- Add new features and maintaining existing code of the user's applications using PHP and Javascript (Ionic and Angular)
- Help in the design, development and test process of smart contracts in different blockchains (Ethereum, RSK)
- Plan and configure system resources in AWS and Azure, using Docker

2011–2017 **Osclass SL.**   Barcelona, Spain
Senior Software Developer
Developed Osclass core software (a CMS for classifieds websites) and plugins using our own PHP MVC framework, MySQL and Javascript, 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, Osclass Free service (SaaS) and other services around the Osclass ecosystem using several technologies and tools (Go, Silex, MySQL, Javascript,...).

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 **Barchelor** in Mathematics   Universidad de Murcia, Murcia, Spain