

DIEGO RIN MARTÍN

SOFTWARE ENGINEER & DEVELOPER

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Spain

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I'm a software developer by vocation, side by side with a computer since I was ten. I enjoy my work like a hobby and learning the more the better. I am especially careful with details and the final result of my work. Focused on backend technologies, performance and scalability.

Working Experience

VIDOOMY Lead Backend Engineer

August 2019 - Present day Responsible for planning, design of architecture and development of the new company adserver for video advertising using PHP and LUA, writing clean code focused on high performance and scalability. The technical stack is Openresty (NGINX on steroids), PHP 7.3, Symfony 4.*, MySQL and Redis. Cloud provider is AWS. Elastic Beanstalk for deploy tasks. More details on request.



SPAZIOUS Lead Backend Engineer

December 2018 - September 2019 Responsible for the analysis, definition, and development of the API Rest of the Spacious platform using Python, Django, and Django Rest Framework. In charge of infrastructure and deployment tasks in AWS using Elastic Beanstalk, S3, and ElastiCache among other services. More details on request.



THE VIRAL LAB Lead Backend Engineer / Scrum Master

June 2018 - August 2019 Responsible for planning, design of architecture and development of new functionalities at the company programmatic buying application using PHP and Python, writing clean code focused on high performance and scalability. Planning, development and deployment of several RESTful APIs using Python, Django and Django Rest Framework. The technical stack is PHP 5.x/7.x, Symfony, Python, Django, DRF, MongoDB, Postgres and PHPUnit. More details on request.



KIMIA SOLUTIONS Web Architect / Backend Developer

May 2016 - June 2018 Responsible for planning, design of architecture and development of new functionalities at the company adserver application, implementing code focused on high performance and scalability. The technical stack is PHP 5.x, Slim Framework, Memcached, Redis, MongoDB, MySQL and PHPUnit. Extensive use of AWS services and Docker containers to develop the project infrastructure. More details on request.



SHERIDAN Web Architect / Developer

May 2015 - March 2016 Responsible for planning, design of architecture and development of one large scale REST api for a non disclosed project, using PHP 5.6, Slim Framework 2.x and Propel 2 to achieve the goal. More details on request.



ANTEVENIO Web Architect / Developer

January 2010 - October 2014 Responsible for planning, design of architecture and web development of various large-scale projects, both backend side, developed in Zend Framework and some node.js services and frontend side, developed with Backbone and Twitter Bootstrap. The two main projects developed while working at Antevenio are MDirector, a Mailchimp competitor and inVIPtus, a fashion outlet aggregator and curator with a very complex newsletter generation. More details on request.



BIP-BIP FOUNDATION Web Architect / Project Manager

January 2009 - January 2010 Responsible of a web development team. Performing tasks of analysis, design and implementation of LAMP (Linux, Apache, MySQL, PHP) based projects. Head of development department, organizing plans in the short and medium term and monitoring projects.

Developing a comprehensive social network application oriented to virtual volunteering using PHP and Symfony 1.4 for the backend and Prototype and Scriptaculous for the presentation layer. Unfortunately this project is no longer online due to the inactivity of the Bip-Bip Foundation.



IDEALISTA Web Architect / Project Manager

September 2007 - December 2008 Responsible of web development team. Performing tasks of analysis, design and implementation of complete solutions to end customers based on LAMP technology (Linux, Apache, MySQL, PHP). From scratch development of a MVC framework intended to be the foundation of several projects for real state agencies.



TERRA NETWORKS Security Consultant / Ethical Hacker / Developer

March 2006 - September 2007 Develop software tools to analyze results from automatic and manual penetration tests. Event correlation from Nessus, Nmap and other tools. Log analytics and data presentation, report creation from processed data. Manual and automatic penetration testing and code audit. Member of the tiger team assigned to Telefonica de España and all its subsidiaries.



METROPOLIGLOBAL NETWORKS Team Manager / Web Developer

September 2000 - September 2005 Company founder. Metopoli2000, Metropoliglobal after 2000 was one of the most visited websites in Spain during the time of the .com bubble surpassed only by giants like Terra and eresMas. During my stay in Metropoliglobal I was doing work of analysis, design and development of the different portals of the company using the LAMP platform (Linux, Apache, MySQL and PHP) in the early days of PHP3, when the websites were portals and not web applications and javascript was only used to show the date and time in the website header ;). Besides my web developer role, I was in charge of the development team during several years.



Education

UNIVERSIDAD REY JUAN
CARLOS

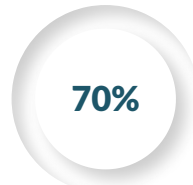
Madrid, Spain
2002 - 2006

Bachelor's Degree of Computer Science

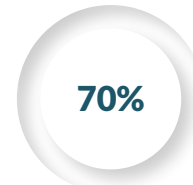
Related skills



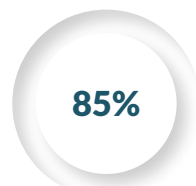
PHP
extensive knowledge



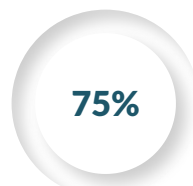
Javascript
good skillset



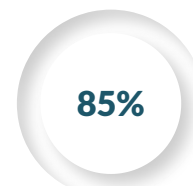
MySQL/MongoDB
good skillset



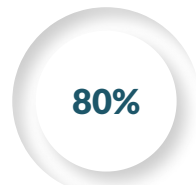
Symfony Framework
extensive knowledge



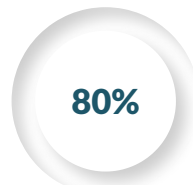
Zend Framework
good skillset



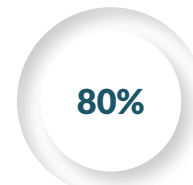
Slim Framework
extensive knowledge



Python
extensive knowledge

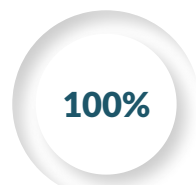


Django/DRF
good skillset

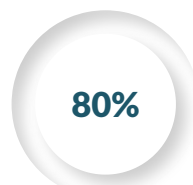


Postgres
good skillset

Languages



Spanish
native speaker



English
fluent

References

Available on request

Personal Interests

Music (all kinds, all types, all the music)

Reading (sci/fi and fantasy mainly)

Go out with Bowie, my dog.

Sports (snowboarding, skateboarding, mountain bike, basketball, soccer)

Travel

