

Sr. Full-Stack Web Engineer

Jorge Albaladejo Pomares

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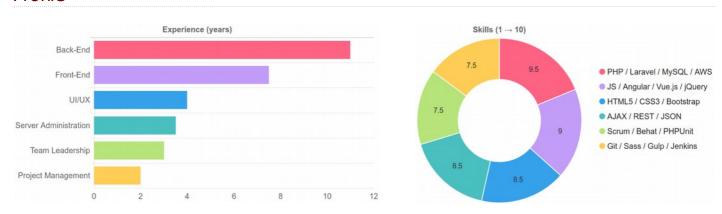
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Resume

As a senior software developer with over 10 years in the web development field and a **MSc. ICT Software Engineering**, my current career goal is to participate in building complex **web cloud applications**. With a solid technical background an eye for the detail, and a self-motivated and a **user-centered** attitude, I switch easily from DB design through Back-End architecture to Front-End development and test automation.

Profile



Certifications

- 07.2015: <u>Professional Scrum Developer I</u>
- 03.2011: <u>CIW JavaScript Specialist</u> + <u>CIW Database Design Specialist</u>
- 01.2011: <u>CIW Web Foundations Associate Certificate</u>

Soft Skills

- Remote work and coordination with teams in the USA, Netherlands, Spain, Poland, India & Australia.
- Fast learner, keen on new technologies.
- **Team worker** who believes in collaboration to achieve higher goals.
- **Dynamic** and **proactive**, with a "getting things done" mindset.
- Perfectionist and passionate about my job and committed to do always my best.
- Customer focused, I understand both business and user needs.

Fducation

Master of Sciences in Information & Communication Technologies, Minor in Software Engineering

- 09.2012 02.2014: HES-SO, Lausanne, Switzerland.
- Main courses: Project Management, Data Management & Software Architecture. Grade: 5.5 / 6.
- Thesis: "A Multi-Project Management Solution for Micro-Companies" [Comodoro]. Grade: 5.5 / 6.

Bachelor of Engineering in Telecommunications, Minor in Electronic Systems

- 2004 2010: Miguel Hernández University (UMH), Elche, Spain
- Degree obtained in a part-time basis to complement my professional experience. Grade: 7.1 / 10.
- Thesis: "Web Information System for the Visualization and Control of Weather Stations for Natural Risk Prevention and Monitoring Environmental Parameters" [Climaps]. Grade: 10 / 10.

Scientific High School

- 1995 1999: Instituto de Bachillerato La Asunción de Nuestra Señora, Elche, Spain
- Mathematics, Physics, Biology, Chemistry. Grade: 7.84 / 10.

Additional Training and Courses

- 06.2012: Course on SaaS development with Ruby on Rails ~Coursera.org (30h)
- 03.2012 Diplôme Approfondi de Langue Française (C1).
- 08.2009: Course on Management and Leadership ~Trymedia Systems (60h)
- 12.2008: First Certificate in English (B2).
- 07.2005: Course on Administration of Linux Servers ~UMH, Elche (25h)
 06.2001 10.2001: Course on Microinformatics (Technical Assistant) ~ Gesfor, Elche (509h)

Experience

08.2015 - Present: Senior Full-Stack Web Engineer

- <u>CauseLabs</u> is a web agency specialized in digital strategy, consultancy and software solutions for NGOs.
- My roles covered from sever maintenance on AWS to front-end development and UI / UX design in collaboration with a designer. Some of the technologies used: Laravel, ZF2, Doctrine, MySQL, Bootstrap, Vue.js, jQuery, Behat, PHPUnit, Gulp, Sass, Git, BitBucket, AWS, Jenkins.
- Main developer for several projects involving **new architectures and maintaining legacy code**, such as:
 - MoneyThink: design and development of a REST API compliant with the HAL specification.
 - Opportunity Network: development of a full course management system, with admin CMS and different user experiences based on user roles (teacher Vs. student).
- Motivation to quit: Looking for new career challenges and growth opportunities.

11.2014 - Present: Freelance Senior Web Engineer

- I have worked as a **remote full-stack software engineer** for several companies from different markets and countries, including travel agencies, social networks, and web catalogs from USA, Canada and Australia, thus dealing not only with different time zones, but also with different work cultures and philosophies.
- By integrating my clients' engineering teams as an externalized engineer, I have been able to provide my highest levels of **commitment**, **quality and collaboration**.
- Main languages and technologies required: AngularJS, Ember.js, Bootstrap, Google App Engine,
 Chrome extensions, PHP, Zend Framework 2, Node.js, Ruby on Rails.
- Motivation to guit: Getting out of the freelance gig world.

02.2014 - 10.2014: Front-End Software Engineer

- BugBuster SA is a startup and spin-off from EPFL, Lausanne, founded in 2010. They build a SaaS cloud
 application for automated web testing.
- I improved the user experience on the Front-End interface and redesigned it according to Visual Management and Usability principles, to provide an easier navigation and a better visibility on the information. I developed with **Ember.js**, **Bootstrap**, **Angular**, **CSS3** & **HTML5** on a **Node.js** server fed by a **REST API**.
- Motivation to guit: Looking for a strategic career shift to approach holistic Full-Stack development.

03.2011 - 09.2012: Front-End Dojo Engineer

- <u>Genius Inside SA</u> is a medium-sized software editor, founded in the late 90s and based in Lausanne. They provide a SaaS cloud application for project portfolio management.
- I helped improving the front-end architecture of the <u>Genius Project</u> project portfolio management suite:
 - Defined coding best practices in a SCRUM environment.
 - MVC JavaScript, Dojo Widgets, DTL, AJAX, JSON, CSS3, UI design, cross-browser. TDD & BDD.
 - I managed a remote development team in Montréal.
- Motivation to quit: Studying a Master of Sciences in Software Engineering at HES-SO Lausanne.

01.2009 - 10.2010: Back-End Web Developer

- <u>Sensorscope Sàrl</u> is a startup and spin-off from EPFL, Lausanne. They develop a new line of network wireless sensors for weather monitoring.
- I developed <u>Climaps</u> a meteorological monitoring web application based on LAMP.
 - Business and user needs analysis, and database design to handle millions of new monthly records.
 - Application development with PHP (Codelgniter), XML, AJAX, JavaScript, jQuery, HTML & CSS.
 - Coordination with students and other engineers to build and integrate modules and sub-projects.
 - Ubuntu / Fedora servers maintenance and scripting.
- Motivation to guit: Company downsizing to original co-founders.

01.2007 - 12.2008: QA Team Lead

- <u>Trymedia Systems</u>, now <u>GameHouse</u>, created a DRM solution for video games called ActiveMARK, currently applied in a vast majority of casual games. Our department in Fribourg, Switzerland was acquired by <u>Real Networks</u> during my stay in the company.
- As a quality assurance leader, I gained experience in team leadership and process optimization:
 - I designed test cases and optimized processes by creating internal tools in the LAMP environment.
 - I coordinated two remote teams separated geographically, dealing with the time shift difficulties.
 - Working with weekly goals, the team productivity increased by up to 400% with my lead.
- Motivation to guit: Department moved from Switzerland to The Netherlands.

04.2001 – 12.2006: Freelance web developer and entrepreneur.

- I co-founded a web development <u>studio</u>, where I developed many technical and soft skills: HTML, PHP, CSS,
 XML, JavaScript, Flash, e-Commerce, SEO, W3C, LAMP, product and project management.
- Motivation to quit: Looking for a steady income.

Testimonials

Alexandre Rocha ~ Front-end Engineer @ Swissquote.

« It was a privilege to have worked with such talented developer, always keen to help the team and trying to improve the product. Jorge can communicate technical subjects in an accessible way, without loss of clarity and precision. He's professional, focused and passionate about is work. For Jorge, good is not enough, it needs to be great! »

Caroline Smith ~ Director @ CSConsult.

« Working with Jorge was great: he is a conscious team member and works well under pressure. He brought interesting new concepts to the Test Team and it soon realized that Jorge could lead them. His priorities are well focused and when faced with a few difficult moments related to a corporate acquisition he showed to us all that he was capable of adapting to the new situation. If ever the situation arose I would definitely offer Jorge a job! »

Dominique Rochefort ~ Front-End Software Developer & Team Leader @ Genius Inside.

« I worked with Jorge for about a year at Genius Inside. Always concerned about improving the product quality, he has the sense of innovation, always trying to find new solutions to improve the product quality. Jorge is a developer with a vision, an essential member for our team. »

Ismael Arroyo ~ Director ActiveMARK (DRM) Engineering @ GameHouse.

« It took years for our company to find a great Test Manager: It's Jorge Albaladejo. Not only is he skilled in KPI, redesign of processes, as well as development of on-line applications, he communicates technological issues in a straight-forward, accessible way. Besides the technical skills to run the "back end" seamlessly, Jorge has a real eye for design. I recommend his work to colleagues all the time. Finally as a team lead, Jorge was an inspiration to everyone in his QA department. He management style is such that he was very well-liked by the staff, yet he is amazingly affective. His department showed a marked increase in number of games released and levels of quality during his tenure. »

Carlos Agulló ~Telecommunications Engineer @ Indra.

« Jorge has two main strong points which make him a very complete professional. On one hand, he has a great analytical ability that allows him to identify all the critical aspects in any problem and then design a calculated efficient solution. On the other hand, he has a high flexibility that allows him to move quickly between different disciplines (electronics, programming, systems administration, and so forth), which undoubtedly enables him to tackle new challenges with the highest guarantee of succeeding. I will definitely count on him for any project I undertake. »

Raphael Ribordy ~ Project Manager & Consultant @ Genius Inside.

« Jorge has demonstrated top skills in all sides of JavaScript development, from top (architecture) to bottom (coding), as well as very fast understanding and adoption of new technologies. Besides all his technical capabilities, he has a great ability to ask the right question, the one that will, finally, allow to improve everyone's work on the long term. »