



Senior Full-Stack Web Engineer

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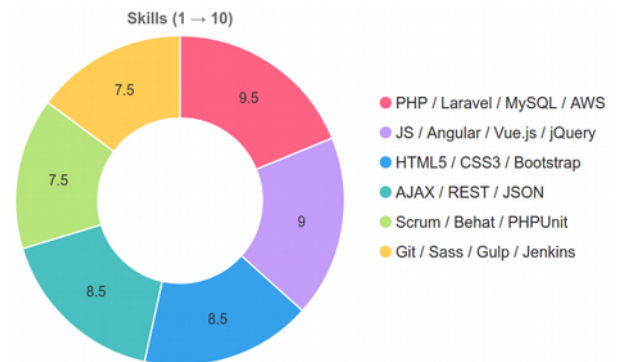
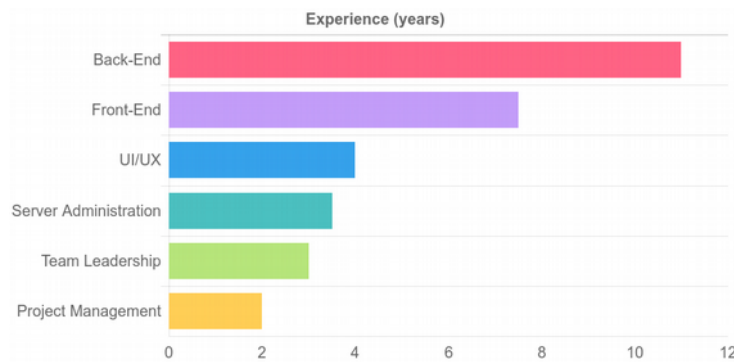
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Resume

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: [Professional Scrum Developer I](#)
- 03.2011: [CIW JavaScript Specialist](#) + [CIW Database Design Specialist](#)
- 01.2011: [CIW Web Foundations Associate Certificate](#)

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.

Education

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

13.2017 – Present: Freelance Senior Full-Stack Engineer

- Working for both agencies and final clients in Switzerland, USA and Australia to develop and maintain custom web software applications, including e-catalogs, learning management systems and health care portals.
- My services cover either integrating my clients' engineering teams as a consultant, either conducting the full software life cycle management from design to implementation, test and deployment.
- Main languages and technologies used: Laravel, Vue.js, PHP 7, MySQL 5.7, Angular, Node.js, Sass, CSS3, HTML5, Amazon AWS, Docker, Jenkins.

06.2015 – 02.2017: Senior Full-Stack Web Engineer

- [CauseLabs](#) is a web agency specialized in digital strategy, consultancy and software solutions for NGOs.
- My roles covered from server 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: Company downsizing.

11.2014 – 05.2015: 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 quit: 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 quit: Looking for a strategic career shift to approach holistic Full-Stack development.

03.2011 – 09.2012: Front-End Dojo Engineer

- [Genius Inside SA](#) 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 [Genius Project](#) 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

- [Sensorscope Sàrl](#) is a startup and spin-off from EPFL, Lausanne. They develop a new line of network wireless sensors for weather monitoring.
- I developed [Climaps](#) – 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 (CodeIgniter)**, **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 quit: Company downsizing to original co-founders.

01.2007 – 12.2008: QA Team Lead

- [Trymedia Systems](#), now [GameHouse](#), 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 [Real Networks](#) 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 quit: Department moved from Switzerland to The Netherlands.

04.2001 – 12.2006: Freelance web developer and entrepreneur.

- I co-founded a web development [studio](#), 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.

Additional Information

- You will find **recommendations** from my former colleagues and supervisors and details about recent projects on **LinkedIn**: www.linkedin.com/in/jorgealbaladejo.
- You will find further details about my work and recent projects on my **portfolio**: www.jorgealbaladejo.com/cv/jorge.albaladejo-portfolio.pdf.
- You will find some open source projects on my **Github** account: www.github.com/landart.
- I can provide **additional references and code examples on demand**.