



# Senior Full-Stack Web Engineer

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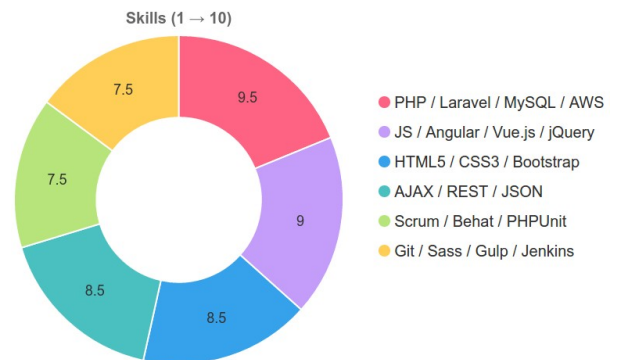
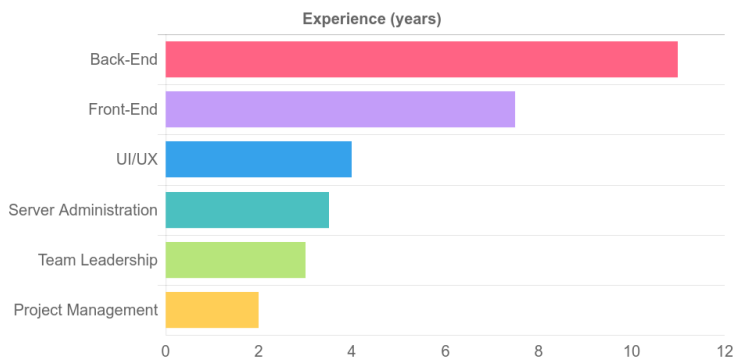
## Resume

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 collaborate in building complex **web cloud applications**. With a solid technical background, a keen eye for the detail and a self-motivated and a **user-centered** attitude, I switch easily from Back-End architecture to Front-End development and test automation. My motto is: **quality by design**.

Most of my clients and employers are highly satisfied with my work and have ranked me as a **top rated freelancer** – check my [UpWork](#) and [LinkedIn](#) profiles for additional references.

**Keywords:** PHP7, Laravel, ZF2, CodeIgniter, Ruby on Rails, MySQL, PostgreSQL, Javascript, TypeScript, Vue.js, AngularJS, React, jQuery, Dojo, Ember.js, CSS3, SASS, HTML5, Git, PHPUnit, Behat, REST JSON APIs, Amazon Web Services, Bitbucket, Jira, SCRUM.

## Profile



## Experience

### 03.2017 – Present: Freelance Senior Full-Stack Engineer

- Working for both agencies and final clients in Europe, 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, AngularJS, React, PHP 7, MySQL, PostgreSQL, Node.js, Ruby on Rails, SASS, CSS3, HTML5, Bootstrap, Amazon Web Services, Docker, Jenkins, Bitbucket, Git.**

## 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. 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).

## 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.**

## 02.2014 – 10.2014: Front-End Software Engineer

- [BugBuster SA](#) is a startup from EPFL 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.**

## 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.

## 01.2009 – 10.2010: Back-End Web Developer

- [Sensorscope Sàrl](#) is a startup from EPFL, specialized in 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.

## 01.2007 – 12.2008: QA Team Lead

- [Trymedia Systems](#), now [GameHouse](#), provided a DRM solution for video games named ActiveMARK.
- 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.

## 04.2001 – 12.2006: Freelance web developer and entrepreneur.

- I co-founded a web development [studio](#), where I acquired many technical and soft skills: **HTML, PHP, CSS, XML, JavaScript, Flash, e-Commerce, SEO, W3C, LAMP, product and project management.**

## Education

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### 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.

## Additional Training and Courses

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- 06.2012: Course on SaaS development with Ruby on Rails ~Coursera.org (30h)
- 08.2009: Course on Management and Leadership ~Trymedia Systems (60h)
- 07.2005: Course on Administration of Linux Servers ~UMH, Elche (25h)

## Certifications

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- 07.2015: [Professional Scrum Developer I](#)
- 03.2011: [CIW JavaScript Specialist](#) + [CIW Database Design Specialist](#)
- 01.2011: [CIW Web Foundations Associate Certificate](#)

## Soft Skills

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- **Remote work and coordination** with companies and teams all around the world, spanning multiple time zones.
- **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.