Sébastien Saunier

Startup Technical Coach



Experience

Since 2014 **CTO**, *Le Wagon*, Paris, France.

Developing the academic program and Teaching at our 9 week ruby on rails bootcamp for entrepreneurs. *Ruby* (Rails)

Since 2014 Startup Executive Technical Coach, Independent, Paris, France.

Coaching startups with their first MVP, future-proof technology choices, assuming an *Interim CTO* / *Lead Developer* role. Lean Startup, Agile, TDD and continuous deployment. *Ruby* (Rails)

2012-2014 **Senior Software Engineer**, *Applidget*, Paris, France.

Full-stack lead developer on MobiCheckin, a SaaS product for event organisers. Integration of Mandrill, Mailchimp, Highrise, Esendex and Xing Events APIs. *Ruby* (Rails), *JavaScript*

2010-2013 **Web Software Engineer**, *Auto-Entrepreneur*, Remotely, Earth.

- Bootstrapping a SaaS product for e-merchants, Shopboard, a real-time dashboard with live chat integration. Ruby, JavaScript
- \circ Designed, implemented and tested a web CMS for Sogedis, an household appliances spare part company. Hooked it with the ERP Divalto and e-commerce website. C#
- Usability testing and funnel optimization on pieces-detachees.sogedis.fr to help growing the e-commerce revenue to more than 250k€ per month.
- 2009-2012 **Software Engineer**, *VirtuOz (Acquired by Nuance)*, Paris, France.
 - Designed, implemented and tested the flagship product *Voice of the Customer* in collaboration with the big data scientists. *C#, JavaScript*
 - Implemented best practices with a code review process and solid continuous integration.
- 2008–2009 **Software Engineer Intern**, *Google*, Zürich, Switzerland.

Built web dashboards to visualize the internal network structure and status. Python, C++

2007–2008 Web Developer, Sogedis, Rouen, France.

Designed and implemented from scratch the Sogedis e-commerce. PHP

2007 **Software Engineer Intern**, *VirtuOz*, Paris, France.

Research Internship in natural language processing. C#

2004–2005 French Army Officer, Brigade des Sapeurs Pompiers de Paris, Paris, France.

Education

2004–2009 Master of Science, École Polytechnique, Paris, Computer Science.

 $\label{eq:military} \mbox{ Military and Scientific training with 1 year specialization in Network at $\textit{Telecom ParisTech}$.}$

2002–2004 Classes Préparatoires, Corneille High School, Rouen, PC*.

2 years of intensive training in Math, Physics and Chemistry.

Skills

Technical Software design, implementation, and testing of web applications.

Strong experience with *Ruby* (Rails), *C#* (ASP.Net MVC), *Java*, *PHP*, *JavaScript* (vanilla, jQuery, Node.js), HTML, CSS, REST, *zsh* and git.

Best practices (code review, continuous integration & deployment, project management).

Languages French (mother tongue), English (full professional proficiency), Spanish (notions)

Hobbies

Music Piano and bass guitar player

Sports Surf, Bodyboard, Volley Ball

Cooking Canelés, risotti, muffins and cookies