

**Gregory Horion**  
Senior Full Stack Ruby  
**US & European citizenship**  
San Francisco area

jobs@gregory.io  
<http://github.com/gregory>  
<http://gregory.io>  
<http://twitter.com/metakungfu>

## Senior Full Stack Ruby

Senior software engineer with expertise in Ruby On Rails, featuring creativity, passion and fast delivery.

Passionate and customer focused, I enjoy designing and shipping products that solve problems and deliver the best customer experience.

I'll give back to the open source community whenever i can and share my knowledge and experience as much as possible. I have a pretty high level of interest in code architecture, event sourcing, micro services and high availability.

Feel free to check <http://github.com/gregory> where i've code about a dozen ruby client for JSON or SOAP API. I'm also a core developer of Hashie, which is pretty popular

## Relevant Skills

### PROFICIENT:

Ruby, Ruby On Rails, RSpec, Javascript, Angular.js, JQuery, JSON, Docker, coffeescript, HTML, Slim, Haml, CSS, SASS, SCSS, SQL, MySQL, NoSQL, MongoDB, Git, Capistrano, Linux, Scrum, User Interface Design, Wireframing, Design Patterns, REST, Service Oriented Architecture

### KNOWLEDGABLE

Go, Node.js, Redis, Freeswitch, Backbone.js, DHCP, DNS, Iptables, EC2, S3, Heroku, DigitalOcean, Cucumber

### USED PREVIOUSLY

C, C++, Photoshop, Java, php

## Professional Experience (>8yrs)

### Senior Software Engineer - Core Services - Bigcommerce / San francisco USA / 1years

Currently busy doing amazing stuff.

### Full Stack Ruby developer - RealPage, Inc / San francisco USA / 2years

Took the lead on a new product we later called "Reputation Monitoring" to help our customers monitor and control their presence on social media.

Took the lead on a custom Integration Engine to improve our release process and increase the team's productivity.

Made multiple drastic refactoring to get better balance between code maintainability and product performance.

Advocate for code standards and best practices like Separation of Concern, Single Responsibility Principle, Tell dont Ask.

Introduced some game changer technologies like mongoDB, AngularJS, ElasticSearch and Docker.

### Full Stack Ruby developer - Belighted / Belgium / 1year 3months

Belighted being the biggest Ruby shop in Belgium, i've been working for different international clients like:

- 2houses(<https://www.2houses.com/en/>, Belgium) which is an online tool for separated parents to communicate and become organized for their children.

With my team, we worked closely with the customer to implement their business needs.

- ZidCard(<https://www.zidcard.com/>, Luxembourg) which is an innovative and intuitive online recruitment platform delivering in real-time qualified profiles based on skills and expectations.

I've been working in cooperation with another ruby shop in Belgium to build the solution from scratch.

- Bombardier(<http://www.bombardier.com>, Germany) which is the world leader in plane and train manufacturing.

With my team, we implemented a complete cost management solution.

- Edeneo(<https://edeneo.fr>, France) which is a online safe to manage your wish and will and documents when you die.

I've been in charge to improve the product to help the business acquire more customers by doing partnership with insurance companies.

- Adeb(<http://adeb.be/>, Belgium) which The Belgian Writers Association.

I've been in charge to build their new website with our designer. This has been the opportunity to introduce LocomotiveCMS to our team.

- Valipat(<https://valipat.com>, Luxembourg) which is an european leader in patent validation, IP records and Patent Cooperation Treaty(PCT).

With my team, we worked closely with the customer to implement their business needs.

### Full Stack Ruby developer (contractor for Belighted) - Hospimedia / France / 1 month

Hospimedia(<http://www.hospimedia.fr/>) is an online Medical publisher. They own couple other products like (<http://www.staffsante.fr/>, <http://www.staffsocial.fr/>, <http://www.lelabostaff.fr/> and <http://www.profilmedecin.fr/>).

As a contractor from Belighted, i helped their dedicated team to build a Single Sign On solution.

### Full Stack Ruby developer (contractor for Belighted) - Silicon Salad / France / 5 month

SiliconSalad(<http://www.siliconsalad.com>) is a e-commerce leader in France.

As a contractor from Belighted, i worked with their dedicated team to build an e-commerce engine that would serve their biggest customers but also be able to reduce the costs of customer acquisition.

### Full Stack Application developer - Yes Sir! / Belgium / 2years 5month

Yessir(<http://yessir.be>) is full service company that provides global support to sales and trade marketing departments in the area of field marketing.

With my team, we worked on building a custom CRM in php to scale the business.

### Software Developer, IT Support (Contractor for Log-IT sprl) - GlaxoSmithKline Biological / Belgium / 5 month

GSK(<http://gsk.com>) is a science-led global healthcare company.

With my team at the CPU(Critical Process Unit) we have been responsible to give IT support for all the critical processes to all the GSK employees.

I also had the opportunity to design some process workflow.

## Certifications

MongoDB for DBAs	MongoDB University, USA
Security and Network Management	University Catholic of Louvain, Belgium
UI Design and Ergonomy	Technofutur Tic, Belgium
Site Promotion and SEO	Technofutur Tic, Belgium
Communication & Marketing for non-profit	Technofutur Tic, Belgium

## Education

Web designer Degree	IFOSUP, Belgium
Bachelor of Science, Computer Science and Business	IFOSUP, Belgium
Computer Engineering (Not graduated for financial reasons)	University Catholic of Louvain, Belgium
High School, Mathematics & Sciences	Lycée Martin V, Belgium

## Recommandations



### Kevin Lochner

Engineering Director, LeaseStar Social at RealPage

“ Greg is relentless in learning new technologies and techniques for software engineering. His passion and excitement make him an asset on our team and a pleasure to work with.

He has led the introduction of mongodb, elasticsearch, and docker to our tech stack, helped us move to a more restful architectural approach, advocated for best practices like separation of concerns, and he has introduced maybe a dozen smaller tools and technologies to our team that have contributed to our success. **less**

September 4, 2014, Kevin managed Gregory at RealPage, Inc.



### Adam Silverthorne

SVP Mobile Engineering

“ Greg has really matured as a developer into a first class engineer. He is constantly seeking out new ways to solve problems, researches design patterns and is always looking for a more elegant way to solve problems in reusable and compartmentalized ways. Greg is a fantastic asset and an all around great guy to work with.

September 10, 2013, Adam managed Gregory indirectly at RealPage, Inc.



### Adrien Bourgeois

Ruby on Rails Engineer at Maestrano

“ Greg has been teaching me ruby from scratch for 6 months. He has been great at sharing his knowledge and helped me fall in love of ruby. He also took some strategic decisions for me to learn as fast as possible but also get my hands dirty as much as possible. His expertise help me to quickly detect bugs and answer my concerns and has been highly available when i had trouble. Thanks to him i got a junior ruby position at maestrano after 6 months. **less**

March 9, 2014, Adrien was with another company when working with Gregory at RealPage, Inc.

## Coding samples and affiliations

- Member of interidea(<https://github.com/intridea>) in the Hashie team.
- Contribute to Hashie gem (which is a pretty popular ruby gem)
- Wrote a ruby plugin for middleman (which is a pretty popular ruby gem)
- Wrote a ruby client for ApartmentRatings.com JSON API
- Wrote a ruby client for RealPage Exchange SOAP API
- Wrote a ruby client for Sipsorcery.com JSON API
- Wrote a ruby client for Allmenus.com JSON API
- Wrote a ruby client for Bestvoipreselling.com JSON API