

## Profile

I'm a French Software Engineer with a solid background in web development, especially back-end. I have been traveling the world for the last few years while working some jobs on the way. I am now settling down back in Europe and looking for a more long-term position, ideally remotely and on a Ruby on Rails stack.

## Education

### Master's Degree

2008-2013 | IG2I, Central School Lille, France

IT and Industrial Engineer with a specialization in Software Development

## Professional Experiences

### Senior Ruby on Rails Developer @ SingleOps

Jul 2022 - Apr 2023 | Atlanta, GA, USA - Remote

I was part of a fully remote and international engineering team working on an overhaul of the project management system (including scheduling, invoicing etc.) for an app used by green industry companies to manage their operations. As a senior developer, and in addition to standard development duties, I was also responsible for:

- Mentoring of more junior team members
- Understanding and documenting the complexity of the existing workflow
- Designing and documenting the best approach towards the desired solution

### Ruby on Rails Developer @ University of Melbourne

Dec 2018 - Apr 2019 | Melbourne, VIC, Australia

My main mission involved being responsible for the re-design of a critical Ruby on Rails service that would acquire data from the university's different departments and aggregate it to be used by other applications.

### Lead Developer @ Tilkee

Feb 2014 - Sep 2016 | Lyon, France

I was the founding software engineer of Tilkee, an online business proposal tracking system built with Ruby on Rails and AngularJS. As the company grew, I advanced to a Lead Developer position and

- Worked with stakeholders / product owners to determine technical priorities ;
- Handled the management of the dev team, including coordinating team workload, code reviews, recruitment and mentoring of junior recruits;
- Implemented an Agile project management methodology;
- Took charge of architectural decisions;
- Managed partners and contractors' projects;

### Junior Developer @ ThredUP

Feb 2013 - Feb 2014 | San Francisco, CA, USA + Remote

I was part of an engineering team evolving in a Scrum environment, developing the website (full-stack Ruby on Rails) and native mobile apps of ThredUP, an online clothes consignment store. I then continued working remotely from France as a contractor, being responsible for on-time delivery of independent features.

### Apprentice Engineer for Studies and Applications @ Alten

Oct 2011 - Jun 2012 | Villeneuve d'Ascq, France

- I took part in the pre-sale phases of projects (replies to calls for tender) by doing functional and technical studies, feasibility analysis and prototyping, estimation of loads
- I also participated in the realization phases of some projects (collection of needs, design, development, deployment), mainly in .NET environments

### Technical Lead @ The Net Doctor

Aug 2011 | Atlanta, GA, USA

I was in charge of restructuring and optimizing a customer's website based on a homemade PHP CMS: I identified needs, developed, documented and trained users.

### Network technician / Developer @ The Net Doctor

Jan - Mar 2011 | Atlanta, GA, USA

I handled client relationships (analysis of needs, project monitoring, software and hardware troubleshooting); installed and set up servers, workstations and VoIP phone systems; built websites with different CMSs

Before 2011

Several internships and summer jobs (in IT and as a factory worker)

## Skills

### **Languages:**

*English:* Fluent (TOEIC 975/990 in 2011 + main language since 2016)

*French:* Mother Tongue

*Spanish:* Conversational

### **Technical:**

Solid experience with Ruby on Rails, SQL, Git;

Responsive Design, Test Driven Development, Design Patterns;

Experience with React, AngularJS, NodeJS, VueJS, .NET, PHP, JEE, Android & iOS native

**Management:** Scrum; Data-driven management & A/B testing

## Volunteering

2014 - 2016 | IG2I, Central School Lille, France

I founded and took charge of a musical department within the school's arts association, and eventually was elected President of said association.

## Personal

**Traveling:** Nomad lifestyle from 2016 to 2025

**Music:** Guitar player, concerts enthusiast

**Sports:** Martial arts, yoga and resistance training, snowboarding, hiking

Video games, board games, movies & series

## References

Available upon request