# Sébastien Fievet

Senior Software Engineer

### about

♣ 32 years old **■** French

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## languages

mother tongue french *fluent* english *notions* spanish

## programming

Pvthon Django, Flask PostgreSQL, MySQL Memcached, Redis, Solr Nginx, Apache Amazon AWS, Eucalyptus Puppet, Salt, Bash Linux, Mac, Git

## summary

Python/DevOps/FOSS enthousiast & hacker Swiss Diango Meetup organizer Conference speaker

# education

2003-2004

Mastère Spécialisé Institut Image, ENSAM 3D computing and Virtual Reality 2000–2003 Master of Computer Science with honors Polytech Marseille Specializing in Software Development and Image Computing 1998-2000 Classes Préparatoires aux Grandes Écoles Lycée Frédéric Mistral, Avignon Preparation for national competitive entrance exams to leading French "grandes écoles", specializing in Physics and Engineering Science. French Baccalauréat S. with honors 1998 Lycée Jean Monnet, Vitrolles

# experience

### 2012–2010 Hyperweek, Geneva CH

Specializing in Mathematics

In charge of the technical-related side of the startup, including back-end development and architecture, deployment and monitoring, infrastructure design and technical strategy/decision.

- I Evolved from fork-based projects to a framework-based approach with reusable components/apps and pluggable customer project
- I Enhanced infrastructure design and monitoring to handle customer scaling/hosting issue
- I Built a python/puppet-based deployment tool to handle a SaaS-like
- Developed dozens of tailored Hyperweek-based projects

#### 2010-2009 Salsadev, Geneva CH

VP Product Development

Lead developer of the following projects:

- Jetpack-based plugin built on top of the in-house semantic platform
- Prototypes for presale
- Internal cloud-computing platform
- API Proxy application (ala Mashery)
- Adobe Air semantic application

#### Rue du Commerce, Aix-en-Provence FR 2007-2009

Software Engineer

As a member of the marketplace team, I worked as a Lead developer on the following fields:

- Payment processing
- Order management
- Billing accounting

### 2006–2007 Capgemini, Marseille FR

Software Engineer

As a member of the Open Source departement I worked on:

- Prototypes for presale
- Extranet for a french regional institution
- End user documentation and installation manual for developers

Between two contracts I maintained critical B2B applications.

### 2005–2006 Mobivillage, Marseille FR

Software Engineer

- Deployed database-driven applications like downloading platforms (products catalog listing, online shipment and payment, geolocated services)
- Developed event-driven websites and mass text-messaging tool for trademarks campaigns
- Built a mobile-targeted game editor based on building blocks assembly (ala Virtools)

### 2004–2005 Newtgames, Marseille FR

Software Engineer

Maintained web-3d client and geolocation engine used by MogiMogi - a location-based collecting game. Game deployed in Japan and Spain.

# recommandations

"During 2.5 years, Sébastien was acting as a real co-founder, involved in crucial decisions, resolving complex issues for our roadmap, our services and our infrastructure. Thanks to his amazing work and involvement, HyperWeek succeeded to deliver on time, reduced support to maximum, improved its processes. Mastering accounting too."

Raphaël Briner – Founder, Hyperweek

"Having worked closely with Sébastien for more than 2 years at HyperWeek, I can say he's an expert of Python and the Django web framework, of which he was an early adopter. He's also got excellent DevOps skills. In a short period of time he greatly consolidated the web application stack and built a robust infrastructure which is now running dozens of clients' projects (most of them extensively using Amazon Web Services).

Sébastien is also a great team player and often raises interesting points which help make a better product. He definitely brings much more than technical expertise to a project.

I would warmly recommend him to anyone looking for an experimented and talented software developer or architect."

**Julien Mouille** – Web Designer & Developer, *Hyperweek* 

"J'ai recruté Sébastien dans le cadre du développement de la Marketplace de Rue-DuCommerce. Je recherchais alors des Web Developpers capables de prendre à bras le corps des pans entiers du projet, et de travailler en totale autonomie dans un contexte Agile. Tout au long de notre collaboration, Sébastien a démontré son ouverture d'esprit, sa créativité, son professionnalisme, et sa rigueur. Sébastien sait associer son penchant naturel pour la pointe de l'art, au pragmatisme que nous impose parfois la réalité du business.

Je recommande donc Sébastien sans réserve."

**Johann Evrard** – Directeur E-Commerce et Digital, *R*ue du Commerce

# out there

- **♥** Born in Paris **FR**
- **⊀** Grown up in Abidjan **CI** (10 years)
- ★ Living in Nyon CH since 3 years