

Samuel Brandão

Software Engineer

contact

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languages

portuguese native
english fluency
italian fluency

techs

♥ Ruby (& Rails)
♥ Python 3
PostgreSQL, MySQL
MongoDB
Git
JavaScript
Angular, JQuery
CSS3 & HTML5
Heroku
AWS
Elastic Search
RabbitMQ
F#
Erlang

concepts

♥ Software Design
♥ Agile development
♥ Functional Programming
♥ BDD Workflows
Database Design
Performance Optimization
MetaProgramming

summary

Accomplished software engineer with 8+ years of experience building products (SaaS) using a range of technologies including Ruby/Rails, Python and JavaScript with multiple frameworks, relational and NoSQL databases.

experience

- apr/2016-now **Lead Developer at Lets.events** <https://lets.events>
Development & Technical Leadership
♦ Key participation in project management and technical decision making processes.
♦ Scrum Master / Implementation of Scrum methodology for the webapp development team.
♦ Full Stack Developer.
- apr/2015-2016 **Senior Developer at 77Agency/Allin1Social** <http://www.allin1social.com>, Italy
♦ Performed extensive bugfixing, reduced the legacy code complexity, improved code design and quality according to every measurable metric.
♦ Reduced the time spent by support staff by creating tools that brought to surface the most critical issues affecting the clients experience.
♦ Improved the data retrieval, integration and processing mechanism, both by optimizing existing tasks and also by applying advanced heuristics, which led to an 82% reduction of the overall daily/hourly workload, and a considerable service reliability boost.
♦ Main technologies used: Ruby / Rails, MongoDB, Redis, JS / ReactJS.
- 2004-apr/2015 **Freelance Developer** [Brazil, Italy](#)
Developer
Worked as a Freelance Developer since 2004, having worked with a comprehensive set of technologies, including Ruby, Python, PHP (using CodeIgniter, Wordpress, Magento), JS/CoffeeScript, AngularJs and ReactJs.

particular projects

- 2012-2014 **Miviro / Lead Developer** <http://www.miviro.com.br>
A social network/management tool for tour agencies
- 2011 **Wertix CMS** [Own project](#)
Visual Content Management System

education

- 2011-2015 **Bachelor** of Computer Science, graduated *cum laude* [Università degli Studi di Milano](#)
Laurea in Informatica

about me

I started programming at the age of 11 and working professionally at the age of 19. While being a self-taught programmer contributed significantly to my problem solving skills, completing my Bachelors Degree in Milan granted me a more comprehensive view of the whole technological ecosystem. I worked on different types of projects and teams, and have been focusing on SAAS products for the last few years. I am naturally passionate about software development and I pursue pragmatism on my work on a daily basis. I've also worked as a professional theater actor in Brazil. I am a fan of cats, daily exercises and mindfulness meditation.