

Thibault Jouan

DevOps engineer

4 rue du mesnil, Caen, France

☎ +33.628253900 (UTC +1)

✉ thibault@jouan.me

📧 tj@im.a13.fr

🌐 <https://rubygems.org/profiles/tjouan>

🌐 <https://github.com/tjouan>

🚗 Driving license

Skills

Development

Languages	Ruby, C, shell, Perl, ECMAScript, CoffeeScript, PHP	www	HTML/XHTML, CSS, SVG, Haml, Sass, Haml Coffee, Handlebars, Emblem.js, jQuery
Frameworks	Ruby on Rails $\geq 3.x^*$, Sinatra, Backbone.js, Spine.js, D3.js, Symfony 1.x	Databases	PostgreSQL, MySQL, Redis
BDD, TDD	Cucumber, Aruba, Capybara, Selenium, RSpec, Test::Unit, MiniTest, PHPUnit	GUI	Xlib, GTK, QT, SDL, OpenGL

Tools

Text	Vim, sed, grep, AWK...	Revision control	git, CVS, mercurial
------	------------------------	------------------	---------------------

SysAdmin

OS	GNU/Linux, FreeBSD, NetBSD, OpenBSD, Solaris	www	Nginx, lighttpd, Varnish, HAProxy, Apache HTTP Server
DNS	BIND, MaraDNS, Unbound	mail	Exim, Dovecot, Sympa, Courier, procmail, getmail, fetchmail...
Directory	OpenLDAP, NIS	XMPP	Jabberd, ejabberd
Supervision	Nagios, MRTG, RRDtool, Munin...	Security	pf, ipf, ipfw, ip6tables, Openswan, OpenVPN, isakmpd, racoon
Storage	ZFS, NFS, Samba	Misc	INN, various irc daemons

Personal projects

producer	https://github.com/tjouan/producer-core Software provisioning and configuration management tool, including a DSL to write “recipes”. Ruby net-ssh and net-sftp are used for the execution of remote shell commands and manipulation on remote file systems.
zassets	https://github.com/tjouan/zassets z’assets is a standalone “asset pipeline”, based on sprockets (used by Ruby on Rails). It supports a few common asset kinds, more specific ones are supported by plugins.
holo	https://github.com/tjouan/holo My own X11 window manager, written in C and Ruby (work in progress).

Learning

Languages	Elixir, Erlang, Haskell, R, \LaTeX	Frameworks	Ember.js
DevOps	Chef, Puppet, Ansible, Capistrano...		

*Contributor

†Developer

Work experience

2014	Chief technology officer, <i>DATA CUBE</i> , Caen. <ul style="list-style-type: none">○ Project management○ Software development (Ruby, Ruby on Rails, R, PostgreSQL, HTML/CSS, ECMAScript, CoffeeScript)○ System administration (FreeBSD, Debian)
2009 2014	Freelance, Caen. <ul style="list-style-type: none">○ Project management○ Software development (C, Ruby, Ruby on Rails, PostgreSQL, HTML/CSS, ECMAScript, CoffeeScript, PHP/MySQL)○ System administration (FreeBSD, Debian)○ Consulting, training
2007 2009	Project manager, <i>Cyber'L</i> , Grigny. <ul style="list-style-type: none">○ Project management○ Software development (Ruby, HTML/CSS, ECMAScript, PHP/MySQL)○ System administration (FreeBSD, Debian)
2005 2007	Developer, system administrator, <i>InterFaces</i> , Paris. <ul style="list-style-type: none">○ Software development (Perl, HTML/CSS, ECMAScript, PHP/MySQL)○ System administration (Debian, Fedora)○ Network administration
2004	Freelance, Rouen. <ul style="list-style-type: none">○ Software development (PAAS solution with Ruby, Debian, FreeBSD)
2002 2004	Developer, system administrator, <i>PulpStation</i> , Paris. <ul style="list-style-type: none">○ Software development (Perl, HTML/CSS, ECMAScript, PHP/MySQL)○ System administration (Debian)
1999 2001	Newspaper delivery, <i>La Dépêche</i> , Évreux. <ul style="list-style-type: none">○ Deliveries○ Delivery planing and verifications
1997	Internship, <i>La boutique informatique</i> , Évreux. <ul style="list-style-type: none">○ Computer assembly (desktops and servers)○ Hardware and software maintenance

Volunteer experience

2011	Barman, <i>Festival Beauregard (music festival)</i> , Beauregard.
2011	Runner, <i>Nördik Impakt (music festival)</i> , Caen.
2010	Barman, <i>Nördik Impakt (music festival)</i> , Caen.

Languages

French	Native	
English	Intermediate	<i>Read and understand perfectly, but lack speaking practice</i>