Thibault Jouan

Full-stack software engineer

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† tj@im.a13.fr

tips://rubygems.org/profiles/tjouan

https://github.com/tjouan

Driving license

Skills

Development

Languages Ruby, C, shell, Perl, ECMAScript, www HTML/XHTML, CSS, SVG, Haml,

CoffeeScript, PHP Sass, Haml Coffee, Handlebars, Em-

blem.js, jQuery

Frameworks Ruby on Rails $\geq 3.x^*$, Sinatra, Back- Databases PostgreSQL, MySQL, Redis

bone.js, Spine.js, D3.js, Symfony 1.x

BDD, TDD Cucumber, Aruba, Capybara, Sele- GUI Xlib, GTK, QT, SDL, OpenGL

nium, RSpec, Test::Unit, MiniTest,

PHPUnit Tools

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

SysAdmin

OS GNU/Linux, FreeBSD, NetBSD, www Nginx, lighttpd, Varnish, HAProxy,

OpenBSD, Solaris 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, ip6?tables, 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 manipula-

tion 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, Languages Frameworks Ember.js

DevOps Chef, Puppet, Ansible, Capistrano...

	Work experience	
	 Chief technology officer, <i>DATACUBE</i>, Caen. Project management Software development (Ruby, Ruby on Rails, R, PostgreSQL, HTML/CSS, ECMAScript, CoffeeScript) System administration (FreeBSD, Debian) 	
2009 2014	 Freelance, Caen. Project management Software development (C, FPHP/MySQL) System administration (Free Consulting, training 	uby, Ruby on Rails, PostgreSQL, HTML/CSS, ECMAScript, CoffeeScript, eBSD, Debian)
2007 2009	Project manager, <i>Cyber'L</i>, CProject managementSoftware development (RuboSystem administration (Free	y, HTML/CSS, ECMAScript, PHP/MySQL)
2005 2007	Developer, system administ Software development (Per System administration (Del Network administration	, HTML/CSS, ECMAScript, PHP/MySQL)
2004	Freelance, Rouen. • Software development (PAAS solution with Ruby, Debian, FreeBSD)	
2002	Developer, system administSoftware development (PerSystem administration (Del	, HTML/CSS, ECMAScript, PHP/MySQL)
1999 2001	Newspaper delivery, <i>La Dép</i> Deliveries Delivery planing and verific 	
1997	Internship, <i>La boutique info</i>Computer assembly (desktoHardware and software main	ps and servers)
	Volunteer experience	
2011	Barman, Festival Beauregar	d (music festival), Beauregard.
2011	Runner, Nördik Impakt (music festival), Caen.	
2010	Barman, Nördik Impakt (m	usic festival), Caen.
	Languages	
French	Native	
English	Intermediate	Read and understand perfectly but lack speaking practice

English Intermediate

Read and understand perfectly, but lack speaking practice