

Jo Boiteau

DEVOPS ENGINEER

jo@fonkyfonk.net

0432 089 087

[LinkedIn](#)

Profile

I like to refer of myself as building technology to improve the world we live in.

I love automated fluid processes which empower the devs to build their needs.

I'd like to find an ambitious "to-cloud" mission to work on with a clever group of individuals.

Skills

Problem solver

I love to make things work.

Determined efforts will lead to a solution, helping both company and clients to get to a better place.

Neat

I believe in DRY and commented code. Simplicity of conception. The most concise is often the best approach.

Social

I'm a people pleaser, a funny character. I naturally build a good mood at work, it enhances work life and strengthen team commitments.

Technically

Currently proficient with

a Linux shell, Bash, Ruby, git, AWS (CFN, EC2, ECS, RDS, IAM, Route53, CloudWatch, VPC...), ansible

Used to work everyday with

puppet, Ruby on Rails, Haml, Sass, Java

More keywords

nginx Varnish docker Consul newrelic TravisCI codeship VPN Security Encryption Agile methodology
Project management NodeJS Redis SQL REST APIs python Javascript Coffeescript JQuery

Experience

Nurun (formerly Publicis Australia) - <http://nurun.com/>

Devops for Publicis

Sep 2016 - Present

Working on a hosting platform for the numerous websites of the Publicis Group agencies/clients. Building a simplified command line API to enable production blue/green deployments in 1 line.

Technologies: Full AWS (ECS/CloudFormation/ElasticBeanstalk/RDS/CloudWatch,IAM,S3...), TravisCI/Codeship, NewRelic

Concepts: continuous deployment, autoscaling, security (encryption/isolation)

Tabcorp (Contracting for Publicis Australia) - <http://tab.com.au> May 2015 - Sep 2016

Created a container based deployment platform for Tabcorp numerous environments/services, as well as the Continuous Integration system, GoCD driven.

Worked within a close team of 4 people, we implemented a fully custom solution based on Consul, OpenResty and ECS to dynamically serve the developers and the need of production load. The solution came up with the build of the new SunBets site/services but did also update the former Tabcorp services.

A pivotal experience to my cloud knowledge. A lot about autoscaling, automation & routing.

Key words: AWS CloudFormation, docker, AWS ECS, Consul, CloudWatch.

Tabcorp (Contracting for Publicis Australia) - <http://tab.com.au> May 2015 - Sep 2015

Lead devops solely responsible of keno.com.au rebranding deployments, independent per state.

Besides the short deadline and the last minute introduction to the project, the tricky part was to establish a Continuous Delivery ecosystem mixing an old corporate network, restricted jurisdiction network and the AWS cloud.

Tech involved: Go CD, AWS CloudFormation & Ansible.

Key lessons: corporate world, diplomacy, complex networking

Publicis Worldwide Australia (FrontFoot's new owner) - <http://www.publicis.com.au/> Nov 2014 - May 2015

WebDev / DevOps

A few different projects ongoing at the agency, including:

- Full stack, Ruby on Rails projects
 - Android app for Zurich
 - Devops maintenance for multiple Ruby on Rails sites (AWS/puppet/Capistrano)
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FrontFoot Dec 2010 - Oct 2014

WebDev / DevOps

Many projects, mostly responsive/adaptive sites, Ruby on Rails driven, agile methodology in mind.

Involved at all different levels:

- Project planning
 - Team management
 - Client management
 - Devops setups
 - Backend & Frontend development
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Worked on different missions and clients, including:

- GIP RECIA, Orléans, France
Linux (Debian/Red Hat) admin/development
Create fully deployable / distribution packaged (rpm/deb) solutions for college services.
- BRGM, Orléans, France
J2EE Web Services development
Part of a team working on a geo-data mapping service
- La Poste, Orléans, France
PHP/JS development on Moodle, E-Learning platform
Python development on a Web Service standalone client interacting with a SQL Server
- Groupe APRI, Tours, France
Devops
Web Services integration
- Modus, Orléans, France
Linux admin
Bash scripts & Oracle management to feed live data to supply chain.

Education

BSc Computer Networks

Wrexham, North Wales, Jun 2004

Programming, Encryption, OSI Model, Routing, Security

DUT Informatique (French University Programming Degree)

Vannes, France, Jun 2003

Introduction to Object Oriented Programming, Java, Perl, Linux, SQL...

Languages

French

Native language

English

Fluent

Other

Visa: Australian citizen

Notice period: 4 weeks

Interests: My daughter Lily, people in general, food & wine, surf, slackline.
