

# Jo Boiteau

DEVOPS ENGINEER

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## Profile

I'm a problem solver who loves clean implementations to deliver great services to the user.  
I'd like to find an ambitious "to-cloud" mission to work on with a clever team of neat coders.

## 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

## Experiences

### Nurun (formerly Publicis Australia)

Sep 2016 - Present

#### Devops for Publicis

Working on a hosting platform for the websites of the numerous Publicis Group agencies/clients. A simplified web interface covering a mix of Elastic Beanstalk / CloudFormation deployments.

Technologies: All AWS, TravisCI/Codeship, NewRelic

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

### Tabcorp (Contracting for Publicis Australia)

Sep 2015 - Sep 2016

#### Devops on SunBets

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)

May 2015 - Sep 2015

### Devops on Keno

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

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## Publicis Worldwide Australia (FrontFoot's new owner)

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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## Ares (France)

May 2005 - Sep 2009

### Dev / DevOps

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.
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## Education

### BSc Computer Networks

Wrexham, North Wales, Jun 2004

Programming, Encryption, OSI Model, Routing, Security

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### DUT Informatique (French University Programming Degree)

Vannes, France, Jun 2003

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

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## Languages

### French

Native language

### English

Fluent

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## Other

Visa: Australian citizen

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Notice period: 4 weeks

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Part time: Work 4 days a week (off Wednesdays)

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

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