

github.com/gaelL



Gaël Lambert 31 20 March 1987

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### Technical Cloud Consultant

Redhat 2014 - 2016

Technically contribute to the delivery of projects based on Red Hat solutions and products using Agile methodology, as well as disseminating the technical knowledge into the Cloud Practices. The responsabilities include:

- Deploy OpenShift PaaS platforms and OpenStack laaS platforms.
- Customer facing for project delivery.
- Industrialize Cloud servers infrastructure related processes, automate integration and continuous deployment systems.
- Analyze and solve implemented Cloud infrastructures performance and scalability related anomalies.
- Provide feedbacks and disseminate knowledge and methods into the Cloud Practices.

Technical environment: RHEL, Openstack, Openshift, OSP-director (TripleO), Kubernetes, Docker, Puppet, Ansible, Sensu/Uchiwa, Python, Pacemaker, Haproxy

# **DevOps Engineer**

eNovance 2009 - 2014

Devops in a startup (from 5 to 150 employees), I evolved in various environments like web hosting and cloud computing. I contributed to a variety of topics, from R&D on new products and internal infrastructure, setting up and automate many solutions, customer integration, delivery and run, management of a small team.

- Setting up, monitor, upgrade private cloud based on OpenStack.
- Deploy, supervision and long-term administration of highly-available solutions.
- Integrate a production graph and supervision infrastructure, automate template creation.
- Launch and develop an Open Source project (Numeter https://github.com/redhat-cip/numeter).
- R&D on different subjects like infrastructures, automation, packaging and automate operating system setup for production server.

Technical environment: Debian, Python, AWS, Puppet/Hiera, Ansible, Nagios/Nentreon, Sensu/ Uchiwa, Cacti/Munin, Iptables, OpenVz, DRBD, Apache, Nginx, Varnish, Mariadb, Postgresql, Haproxy, Jenkins, Bonding, Packaging

## **EDUCATION**

#### Master's degree 2009 - 2012

M2IRT (apprenticeship): Manager in IT engineering, network and telecoms. ITIN, Cergy-Pontoise

#### **Bachelor's degree** 2008 - 2009

ASRALL: Administration of systems, networks and applications based on Free Software. IUT Charlemagne, Nancy



Operating system: Debian, Redhat

Cloud: Openshift, OpenStack, AWS, Kubernetes

Virtualisation: OpenVz, Docker, Lxc, Kvm

Programming: Python, Shell, Perl, HTML,

PHP, javascript, C++, Ruby

Databases: MariaDB, Galera, PostgreSQL

Server: Nginx, Apache, Redis, Tomcat, Varnish, Bind, Postfix, Munin, Cacti, Nagios, Centreon, Sensu, Openvpn, Rabbitmq, Ceph, NFS, Samba, Dhcp, haproxy

Tools: Ansible, KitchenCi, Puppet, Puppi, Git, Jenkins, LVM, Monit, Supervisord, Tsung, Pacemaker, Git buildpackage

Network: Vlan, Bonding, Bridge, Pxe, Iptables, Ipset, ipvs, Idirector

Others: Packaging Debian, Reprepro, DRBD, Mdadm, RRD, Acl



**HOBBIES**