

EXPERIENCES

Technically contribute to the delivery of projects based on Red Hat solutions and products using **Technical Cloud** Agile methodology, as well as disseminating the technical knowledge into the Cloud Practices. Consultant The responsabilities include: Redhat 2014 - 2016 • 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** 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 eNovance 2009 - 2014 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	M2IRT (apprenticeship) : Manager in IT engineering, network and telecoms.
2009 - 2012	ITIN, Cergy-Pontoise
Bachelor's degree	ASRALL : Administration of systems, networks and applications based on Free Software.

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	Server : Nginx, Apache, Redis, Tomcat, Varnish, Bind, Postfix, Munin, Cacti, Nagios, Centreon, Sensu, Openvpn, Rabbitmq, Ceph, NFS, Samba, Dhcp, haproxy
Virtualisation : OpenVz, Docker, Lxc, Kvm	Tools : Ansible, KitchenCi, Puppet, Puppi, Git, Jenkins, LVM, Monit, Supervisord, Tsung, Pacemaker, Git buildpackage
Programming : Python, Shell, Perl, HTML, PHP, javascript, C++, Ruby	Network : Vlan, Bonding, Bridge, Pxe, Iptables, Ipset, ipvs, Idirector
Databases : MariaDB, Galera, PostgreSQL	Others : Packaging Debian, Reprepro, DRBD, Mdadm, RRD, Acl



FrenchNativeEnglishProfessional working proficiency



Computer science, photography.



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