



Benjamin Gentil

Systems Engineer, Automation geek
Industrialisation and Hyper-Convergence believer

Age: 30

Driving Licence Category B

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Career Path

02/2014 → Today - Systems Engineer @ **Safe Host SA**

Deployment, automation, administration & support of hosting systems.
Creation / maintenance / support of a private cloud product based on Openstack.

Openstack # Ansible # VMware vCenter, vSAN, ESXi
Debian # RHEL # Zabbix # Gitlab @ Systems Engineer
@ Devops @ Presales

04/2012 → 11/2013 - Production Manager @ **Moobifun**

Conception, development, administration & support of value-added
USSD & SMS services for west Africa telecom operators (Tigo, Orange,
MTN). Deployment & administration of a hosting platform (private
cloud).

Grails # Groovy # XEN # ESXi # Pfsense # CentOS
@ Systems Engineer @ Developer

01/2008 → 04/2012 - System & Application Engineer @ **Sicap France
(Swisscom group)**

Administration, development & support of a hosting platform that
provides turnkey solutions for telecom operators such as Bouygues
Telecom, Orange, Meditel, INWI...

Shell script # PL/SQL # Solaris 10 # Nagios # Centreon
@ Systems Engineer

10/2007 → 12/2007 - Hosting Engineer @ **Caliséo**

Existing hosting platform recovery, reorganisation & optimisation.

Windows server 2003 # Linux # Solaris 10
@ Systems Engineer

09/2005 → 09/2007 - Student Developer @ **Softpro**

Industrial software development & maintenance. GUI development for a
test environment that validate RPR equipments in nuclear power plants
(Areva)

Windows 2000 # C/C++ # Visual Basic @ Developer

Training / education

2015 **RedHat Certified Engineer (RHCE)**

2015 **RedHat Certified System Administrator (RHCSA)**

2015 **Mirantis Certified Administrator for OpenStack (MCA200)**

2011 Oracle 11g Tuning

2009 Oracle 10g Administration

2008 Mysql Administration

2007 Cisco CCNA1

2007 BTS Computing & Network for Industry & Services

2005 BAC STI Electronic

Interests

Computer Science

New technologies, Development —

Music

Guitar, pedals & amps —

Cinema

Photography

Flight simulations

Languages

French

Maternal

English

Good oral & written knowledge

Polish

Only few notions but keen to learn

Skills

Operating Systems

Debian / Ubuntu ★★★

RHEL / CentOS ★★★

Solaris / OmniOS ★★

CoreOS ★★

RancherOS ★★

FreeBSD ★

Orchestration / Automation

Openstack ★★★

Ansible ★★★

Docker compose ★★★

Rancher ★★

Kubernetes ★★

Development

GO ★★★

Git ★★★

Python ★★

C ★★

JavaScript ★

HTML/CSS ★

Databases

Oracle 10g, 11g ★★★

MariaDB 10 Galera Cluster ★★★

PostgreSQL 9.x ★★