

Profile

Software Engineer focused on “Human stack” as well as “Technical stacks”.

Work Experience

Atos Worldline

Lead DevOps Engineer (Brussels, Belgium)

2014-today

Half time working in Worldline's internal Forge, pushing new ways of working to solve problems : Github flows, continuous delivery, continuous learning, cloud paradigms, etc.
Half time deploying a global internal open-source organization to onboard Docker inside the company, leveraging training, production support, developer contribution, change (often) management
Internal consultancy in firefighting projects to help before first production deliveries

Software and DevOps Engineer (Lyon, France)

2011-2014

Operationally leading of a GIS platform for the French Geographical Institute. Project management of integration of new applications, maintaining in operational state, coordinating external companies, maintaining innovation state regarding tooling.
Part time “Innovation Labs”, studying on Virtualizing production to developers.

Platform Engineer (Lyon, France)

2010-2011

Maintaining in operational state a set of heterogenous platforms for French ministries, coordinating with production teams (internals and externals).

Teacher in Engineering Schools

E.N.S.G. (Marne-la Vallée, Paris, France)

2014-today

Teaching GIS basics to Master-2 students for a 50-hours grade. Covering basics of High Availability, Data managing, System architectures. Practical session around Geoserver to understand fault tolerance.

E.P.S.I (Lyon and Grenoble, France)

2013-2014

Teaching basic concepts of High Availability to Master-1 students during a 20-hours grade, to 3 different groups. Practical sessions around basic fault tolerance.

SwordGroup

Software Engineer trainee (Lyon, France)

2010

Integration of open-source softwares (OpenScales and Geoserver) inside IntelliGIS, a new product based on Oracle/ESRI and written in Java.

Education

Master's Degree of IT Engineering

INSA de Lyon (France)

2005-2010

3 years studying common IT engineering :
Covering software development, basics of machines architectures, project management, Linux commons, workgroups, business analysis, discrete mathematics, sports and Economic intelligence.
After 2 years of “common” Engineering : physics, chemistry, mechanic, common mathematics, IT basics, manufacturing production, sports, humanities.

Exchange student in IT Engineering

Pontificia Universidad de Valparaíso (Chile)

2009

6 month of academic exchange in IT Engineering, studying Multi-Agents Systems, J2ME & Android software development, Java J2EE architectures and NIDS administration.

French Baccalauréat

St-Etienne (France)

2005

Common sciences series, mathematics specialization.
Cinematography and Rock-climbing options. Graduated with “Very good” mention.

Skills

Languages :

French : native

English : full professional proficiency

865 TOEIC - English conferences speaker

Spanish : limited working proficiency

6 months academic exchange at Valparaiso, Chile

Technical :

I know how to manage my sources with SCMs

SVN, Mercurial, Git

I can write software in some languages

Java, Javascript, Ruby, PHP, Golang, Perl, Bash

Efficient with DevOps tools

Docker, Packer, Consul, Vagrant, Chef, Ansible, Terraform

Good enough in Linux

System administration, system tuning, CentOS, Debian, Alpine

I know my way in Virtualization usages

VirtualBox, KVM, Xen, VMWare

Efficient in Mac OS

Everyday and workstation usage, low-level system

Human :

Eager to learn

See technical backgrounds

Like to share

Conference speaker, teacher

Not afraid to travel

Been to South America and across Europe

Personal

Conferences speaker experiences :

The Raspberry Challenge (EN)

DockerCon EU Barcelona 2015

Your devbox in Docker (FR)

Mix-IT 2015 Lyon

Docker in a big company (EN)

DockerCon EU Amsterdam 2015

Personal interests :

Contributing in Docker Meetups in Lyon and Brussels Planning, organizing, and animating

Rock-climbing Teaching for more than 10 years (children, adults, competitors, disabled people)