

Profile

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

Work Experience

Atos Worldline

Lead DevOps Engineer (Brussels, Belgium)

2014-today

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

Software and DevOps Engineer (Lyon, France)

2011-2014

Operational leading of a GIS platform for the French Geographical Institute. Project management of new applications integration, maintaining in operational state, coordinating with external companies, maintaining state-of-the-art and innovative tooling.
Part time member of the “Innovation Labs”, teaching virtualizing products 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 management, 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 :
Topics covered 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 several languages

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

Efficient with DevOps tools

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

Fluent in Linux

System administration, system tuning, CentOS, Debian, Alpine

I know my way with Virtualization

VirtualBox, KVM, Xen, VMWare

Efficient with Mac OS

Everyday and workstation usage, low-level system

Human :

Eager to learn

See technical backgrounds

Likes 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 2014

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)