# Joffrey Cottin

# System Engineer

# **PROFILE**



#### career@joffrey-cottin.fr

# **Driving Licenses** = ['A', 'B', 'C'] **Languages**:

- English confirmed
- Chinese beginner
- French native

# AREA OF EXPERTISE

#### Virtualization:

- o VCenter / ESX
- o XCP Xen Orchestra
- o LXC

#### Linux:

- Apache, Nginx, MySQL,
- Postfix, Plesk, Zfs
- Bind, Iptables, Mdadm
- o Haproxy, Drbd, Heartbeat
- o Duplicity, Haproxy
- o Bareos (Bacula fork)

#### Monitoring:

Naemon, Zabbix, Grafana, Munin

#### Microsoft:

- Windows Server (\*)
- AD GPO DNS WINS -DHCP - IIS - MSSQL -MSTSC

#### Languages & Interpreter:

Python, C, C++, Bash

#### Tools:

Gitlab, Ansible, Vim

#### LINKS:

- github.com/hallux4

Comfortable in a Linux environment.

My heart beats for Open-Source technology and system administration.

I appreciate teamwork and sharing knowledge.

My ability to learn, my curiosity and my versatility enrich the service in which I find myself.

# PROFESSIONNAL EXPERIENCE

#### System Engineer - OXYD (ECRITEL) China

- June 2021 - Now

### System Engineer - 青峰软件有限公司 China

- Mai 2020 - September 2020

SSL Deployment: Haproxy > Let's Encrypt > Docker Swarm

System Monitoring: OMD ConsolLabs > Thruk > Naemon > Mod-Gearman

#### System Engineer - OXYD (ECRITEL)

- June 2017 - October 2019

Oxyd was the subsidiary of the ECRITEL group managing calls for tenders from public entities.

Our team managed every step of the processes.

Build / Run / Monitoring / Helpdesk / Backup

## **Linux System Administrator – PLANET-WORK**

- February 2017 - May 2017

A team of 5 people manages 5,500 clients for 50,000 hosted sites.

#### System Administrator: Linux and Windows - ECRITEL

- March 2015 - February 2017

Helpdesk (level 1 and 2), monitoring.

#### **Common Missions:**

- Monitoring the entire system and network infrastructure.
- Alerts Management 24/7.
- Creation of technical procedures and documentation.
- Punctual interventions in Datacenter.
- Pre-sales and customer advice.

### **FDUCATION**

#### **EPITECH Paris: 2011 - 2015**

Diploma obtained: Expert en Technologie de l'Information – Master's Degree

#### **TOIEC 840**