THIBAULT KETTERER

DevOps & Proud Geek

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EXPERIENCE - HOLIMETRIX

Holimetrix is a company focus on drive to web: measuring the rate of TV ads viewers who are converted to internet users.

deputy CTO

Holimetrix

📅 Mar 2014 - Apr 2018   📍 France, Lyon

As a deputy CTO, I took care of

- defining the data exchange strategy and details with partners
- project managment, deliverability
- designing technical solutions
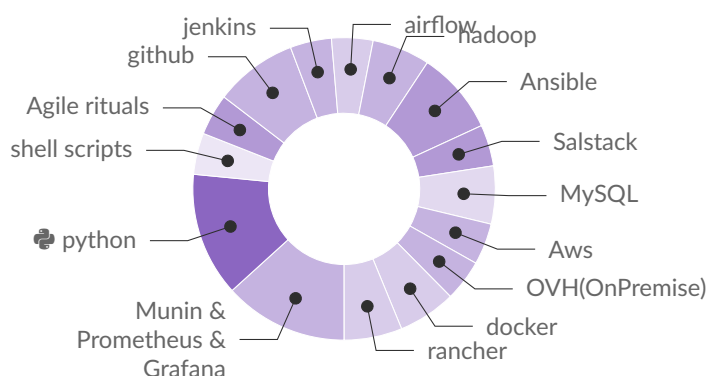- team management

Lead DevOps

Holimetrix

📅 Mar 2014 - Apr 2018   📍 France, Lyon

Our job was to Aggregate data from our web trackers to our on-premise hadoop cluster, then deliver the data to our angular portal in near real time.

- from nothing to webservers handling thousands of request per second without CDN
- created all the infrastrucutre as a code with saltstack and ansible
- monitored heavily the web servers and data streaming platform
- tested lots of technologies quickly (startup rush) GCP aws, hadoop distros
- migrate to aws, then migrate back to On Premise(to reduce costs by a 4 factor)
- built a TV advertising recognition system from scratch (image and sound recognition)

TYPICAL WEEK

jenkins, github, Agile rituals, shell scripts, python, Munin & Prometheus & Grafana, rancher, docker, OVH(OnPremise), Aws, MySQL, Salstack, Ansible, hadoop, airflow

EXPERIENCE MODJO

"Startup + data + nginx rocks"

MOST PROUD OF

👥 **team player**
from 3 to 18 person, adapting our ways of workings

💓 **Persistence & Loyalty**
Gone through rough times with a limited team, but achieve rentability at the end

🏋 **no downtime**
Our tag was integrated on many big sites like Renault, VW, Jaguar, we didn't suffered any downtime in 4 years

STRENGTHS

| go fast | nginx | web tracking |

| Startup = I can/will do anything |

| BIG Data | 4TB MySQL | infrastructure as code |

| Migrations | POCs | image recognition |

LANGUAGES & TECHS

Ansible	● ● ● ● ●
Saltstack	● ● ● ● ●
C	● ● ● ● ●
MySQL	● ● ● ● ●
raw PHP	● ● ● ● ●
Lua	● ● ● ○ ○
Python	● ● ● ● ○
PHP symfony	● ● ○ ○ ○
vanilla javascript	● ● ● ○ ○
Bash	● ● ● ● ●

REFEREES

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