

# Thibault Hazelart

## Site Reliability Engineer

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# A propos de moi

Automation fan from the beginning, I would like to bring my skills and spirit to a company that trust as much in the open source than I do.

# Compétences

	Cloud					
	AWS	*	*	*	*	☆
	GCP	*	*	*	*	☆
	Azure	*	*	*	☆	☆
•	Automation					
	Terraform	*	*	*	*	☆
	Ansible	*	*	*	*	☆
>	Programming					
	Bash	*	*	*	*	
	Golang	*	*	*	*	☆
	Python	*	*	*		☆
Â	Misc					
	Monitoring	*	*	*	*	☆
	Kubernetes	*	*	*	*	☆
	Kafka	*	*	*	☆	☆

Langues

**⋙** English

French

# Working experience

## jan 2021 Site Reliability Engineer

2022 | Key as a Service

- → **Leader of the SRE team of 7 people** (Operations and platform).
- $\rightarrow$  Technical lead: Onboarding / support / training of new team members, code reviews.
- → Organisation of the team: Setup the **Agile** organisation and rituels, **prioritisation**.
- ightarrow Reporting: Proposals and implementation of processes for the continuous improvement of the team both from an organisational and technical point of view.

#### 2021 | Key as a Service

- → Application maintenance: Kubernetes, Hashicorp Vault, Envoy, AWS, MongoDB, PostgresQL, Golang.
- $\rightarrow\,$  Automation of infrastructure and application installation: Terraform, Helm, Gitlab, Bash, Jenkins.
- $\rightarrow$  Continuous improvement of monitoring and alerting: **Prometheus, AlertManager, Grafana, Kibana.**
- → **Recruitment** for the team in France and India.

### 2019 - 2020 DevOps Engineer / SRE

Conserto, Toulouse

Continental, Toulouse

#### 2020 | La Poste

- → Architecture of the automation tools **Ansible / Ansible Tower**.
- $\rightarrow$  Implementation of Ansible tests with **molecule**, **docker** et **goss**.
- $\rightarrow$  Implementation of CI and development best practices: Git, Ansible.

#### 2020 | Air France

- $\rightarrow\,$  Technical leader and architecture of the automation tools ansible and ansible tower.
- $\rightarrow$  Automated image creation on Vsphere thanks to **Packer**.
- $\to$  Implementation of CI and development best practices: Git, Ansible, Terraform, bash, packer.
- → Implementation of **agility** in connection with the team leader.

#### 2015 - 2019 DevOps Engineer / SRE

Decathlon, Lille

### 2018 -2019 | Decathlon Offer

- $\rightarrow\,$  Creation of an SRE team in charge of the installation and MCO of the IS transformation projects.
- $\rightarrow\,$  Architecture of projects on GCP and Kubernetes.
- → **Terraform technical leader** and **trainer** of the team.
- $\rightarrow$  Sharing the SRE culture with application teams.

## 2015 -2019 | Decathlon Commerce

- → Automation of deployments and recurring tasks with ansible, python, bash and Rundeck.
- $\rightarrow$  Run platforms on **CentOS/RedHat** from integration to production
- $\rightarrow$  System **trainer** and support of Chinese teams.
- $\rightarrow$  Agile organization: **SCRUM** then **Kanban**.

## **Education**

2020	<b>Microsoft Azure Administrator (AZ-104)</b> M2i Montpellier 4 days of training dedicated to Microsoft Azure administration.		
2019	Architecting with GCP: Infrastructure SFEIR institute 3 days of training dedicated to the architecture with GCP.		
2018	<b>Kafka: Confluent Operations</b> 3 days of training dedicated to the architecture and of a Kafka cluster.	Zenika Academy cture and administration	

2013 - 2015 Master TIIR (mention bien) Université Lille 1
Master degree dedicated to system, network and security.