



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	★ ★ ★ ☆ ☆
Misc	
Observability	★ ★ ★ ★ ☆
Kubernetes	★ ★ ★ ★ ☆
Kafka	★ ★ ★ ☆ ☆

Langues

English	★ ★ ★ ★ ☆
French	★ ★ ★ ★ ☆

Working experience

oct 2022	Site Reliability Engineer	Artifakt, Remote
	<ul style="list-style-type: none">→ Creation of a Golang / gRPC API to abstract all the cloud technologies: kubernetes, argo-workflow, git, kaniko.→ Design and implementation of the new product cloud architecture: GCP, Terraform, ArgoCD, Helm, ExternalDNS, ExternalSecrets, CertManager, Traefik.→ Design of the new product observability: Prometheus, Grafana, Loki.→ Writing of technical documentation.	
2021 - 2022	Site Reliability Engineer	Continental, Toulouse
	2022 Key as a Service <ul style="list-style-type: none">→ Leader of the SRE team of 8 people (Operations and platform).→ Technical lead: Onboarding / support / training of new team members, code reviews.→ Organisation of the team: Setup the Agile organisation and rituals, prioritisation.→ 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 <ul style="list-style-type: none">→ Application maintenance: Kubernetes, Hashicorp Vault, Envoy, AWS, MongoDB, PostgreSQL, Golang.→ Automation of infrastructure and application installation: Terraform, Helm, Gitlab, Bash, Jenkins.→ 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
	2020 La Poste <ul style="list-style-type: none">→ Technical leader and architecture of the automation tools: ansible, ansible tower, terraform.→ Implementation of CI and development best practices: Git, Ansible, Terraform, bash, packer.→ Implementation of agility.	
2015 - 2019	DevOps Engineer / SRE	Decathlon, Lille
	<ul style="list-style-type: none">→ Architecture of cloud projects: terraform, GCP, Kubernetes.→ Sharing the SRE culture with application teams.→ Automation of deployments and recurring tasks with ansible, python, bash and Rundeck.→ Run platforms on CentOS/RedHat from integration to production.→ System trainer and support of Chinese teams.	
	<h2>Education</h2>	
2020	Microsoft Azure Administrator (AZ-104)	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	Kafka: Confluent Operations	Zenika Academy
	3 days of training dedicated to the architecture and administration of a Kafka cluster.	
2013 - 2015	Master TIIR (mention bien)	Université Lille 1
	Master degree dedicated to system, network and security.	