# 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**

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|---|---|---|---|---|---|
| Monitoring | ★ | ★ | ★ | ★ | ☆ |
| Kubernetes | ★ | ★ | ★ | ★ | ☆ |
| Kafka | ★ | ★ | ★ | ☆ | ☆ |

## Langues ──

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|---|---|---|---|---|---|---|
| 🇬🇧 English | ★ | ★ | ★ | ★ | ☆ |
| 🇫🇷 French | ★ | ★ | ★ | ★ | ★ |

# 💼 Working experience

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|---|---|---|
| jan 2021 | **Site Reliability Engineer** | Continental, Toulouse |

**2022 | Key as a Service**
→ Leader of the SRE team of 7 people (Operations and platform).
→ Technical lead: Onboarding / support / training of new team members, code reviews.
→ Organisation of the team: Setup the Agile organisation and rituels, 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**
→ 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.

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|---|---|---|
| 2019 - 2020 | **DevOps Engineer / SRE** | Conserto, Toulouse |

**2020 | La Poste**
→ Architecture of the automation tools **Ansible** / **Ansible Tower**.
→ Implementation of Ansible tests with **molecule**, **docker** et **goss**.
→ Implementation of **CI** and development best practices: Git, Ansible.

**2020 | Air France**
→ **Technical leader** and architecture of the automation tools ansible and ansible tower.
→ Automated image creation on Vsphere thanks to **Packer**.
→ Implementation of **CI** and **development best practices**: Git, Ansible, **Terraform**, bash, packer.
→ Implementation of **agility** in connection with the team leader.

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|---|---|---|
| 2015 - 2019 | **DevOps Engineer / SRE** | Decathlon, Lille |

**2018 -2019 | Decathlon Offer**
→ Creation of an **SRE** team in charge of the installation and MCO of the IS transformation projects.
→ Architecture of projects on **GCP** and **Kubernetes**.
→ **Terraform technical leader** and **trainer** of the team.
→ Sharing the SRE culture with application teams.

**2015 -2019 | Decathlon Commerce**
→ 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.
→ Agile organization: **SCRUM** then **Kanban**.

# 🎓 Education

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|---|---|---|
| 2020 | **Microsoft Azure Administrator (AZ-104)** | M2i Montpellier |

4 days of training dedicated to Microsoft Azure administration.

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|---|---|---|
| 2019 | **Architecting with GCP: Infrastructure** | SFEIR institute |

3 days of training dedicated to the architecture with GCP.

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|---|---|---|
| 2018 | **Kafka: Confluent Operations** | Zenika Academy |

3 days of training dedicated to the architecture and administration of a Kafka cluster.

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|---|---|---|
| 2013 - 2015 | **Master TIIR (mention bien)** | Université Lille 1 |

Master degree dedicated to system, network and security.