Théo **Rey**

SRE / DEVOPS - 25 YEARS OLD

Lyon

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Skills

SRE	Kubernetes, IaC, GitOps, Observability stacks, K8S Security and Hardening
Cloud	AWS, Azure, Scaleway
Programming	Python, Typescript, Bash
Others	Linux System and Networking, CI/CD, Docker, Git, LoadTesting, PostgreSQL
Languages	English, French

Experience

SRE / DevOps — *Remote, France*
Swan — *February 2024 - Ongoing*

SRE / DevOps — *Remote, France*
Zelros — *September 2022 - January 2024*

- Azure Cloud, Kubernetes AKS, Terraform, Pulumi
- ArgoCD, Istio, Velero, Keda
- SecOps with Falco, Kyverno, Trivy, Az Workload Identity
- Monitoring using Prometheus, Thanos, Loki, Grafana
- Github Action

SRE / DevOps Consultant — *Lyon, France*
Skyloud - Apprenticeship — *August 2021 - September 2022*

- Design of AWS / Scaleway cloud architectures with Terraform
- Administration of RKE / EKS / Kapsule Kubernetes clusters
- Monitoring with Prometheus / Grafana / Loki / CloudWatch
- Infrastructures migration without interruptions
- Software containerization and hardening
- Deployment of CI/CD and gitOps solutions

IT Project Manager — *L'isle d'abeau, France*
Orange - Apprenticeship — *September 2020 - July 2021*

- Scripts development for automated data conversion and migration
- Deployment of wiki websites and RHEL server administration

Python developer — *Villeurbanne, France*
Lyon 1 UCBL - Internship — *May 2020 - July 2020*

- Scripts development for pre and post-processing of satellites images and GIS maps
- Script-assisted search of optimal parameters for machine learning software

Certifications

CKS,	Certified Kubernetes Security Specialist	*2022 - 2024*
CKA,	Certified Kubernetes Administrator	*2021 - 2024*
Toiec,	English - 990	*2022 - 2024*

Education

Master in System, Networks and Virtual Infrastructures — *Lyon, France*
Claude Bernard University Lyon 1 — *2020 - 2022*

- Systems, networks and security
- System administration and monitoring
- Virtualization, containerization and orchestration

Bachelor's degree in computer science — *Lyon, France*
Claude Bernard University Lyon 1 — *2017 - 2020*

- Algorithmic, OOP, Networking, DB