

Sabri Mjahed

Senior Site Reliability Engineer / Freelance Infrastructure & Observability Consultant

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Profile

Senior freelance SRE with 10 years of experience operating infrastructure that cannot quietly fail. Focus areas: high-volume observability, Kubernetes platform engineering, on-prem Proxmox/Ceph clusters, automation, and practical AI-assisted SRE tooling.

Core skills

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|------------------------------|--|
| Observability | Grafana, Loki, Thanos, Vector, Prometheus, AWS CloudWatch, SLO frameworks |
| Platform engineering | Kubernetes, Helm, Argo CD, container image lifecycle, GitLab CI, Jenkins |
| Infrastructure | Proxmox, Ceph, OpenStack, vSphere, NetBox, HAProxy, Consul, BGP, firewalls |
| Automation & code | Terraform, Ansible, Go, Python, Bash, MCP, AI-assisted operations |
| Data & storage | Kafka, Redis, PostgreSQL, Microsoft SQL Server, Couchbase |

Experience

Kindred France - Site Reliability Engineer / System Engineer - 2021 - Present

- Progressed from System Engineer to SRE, shifting focus from infrastructure automation to platform reliability, observability, diagnostics and performance.
- Operated multi-cluster observability workflows around Kubernetes with Grafana, Loki, Thanos and Vector as core technologies.
- Built internal tools to diagnose stale Grafana resources, query slowness and dashboard/config drift across observability platforms.
- Designed SLO dashboard frameworks to standardize service-level visibility and make reliability reporting easier to adopt.
- Operated multi-cluster observability at multi-TB/day ingestion across logs, metrics and traces, with Kafka pipelines feeding SIEM, logging, EDR, APM and uptime monitoring.
- Used Terraform to deploy across 10 datacenters and 4 providers: OpenStack, Proxmox, vSphere and NetBox.
- Integrated a highly available Proxmox cluster across 4 racks and 2 datacenters with Ceph, PXE automation and 25 Gb networking per host.
- Built Graphia, a domain-specific SRE agent for Grafana diagnosis with RBAC-aware behaviour, MCP-based flows and enterprise safeguards.

VINC - System Engineer - 2019 - 2021

- Architected a new platform with BGP routers, firewalls and high-availability DNS.
- Managed Proxmox clusters across 2 datacenters.
- Handled SLA follow-up and client communication during production incidents.

Multi-Visp / Azuria - System Administrator - 2017 - 2019

- Installed complete racks in Telehouse2 and handled datacenter cabling between rooms.
- Installed managed Wi-Fi equipment and implemented high-availability multi-datacenter VPN services.

Open source

SSHplex - Open source terminal UI for SSH connection multiplexing. Combines NetBox, Ansible, Consul and static host lists as sources of truth, supports tmux/iTerm2 backends, broadcast commands and persistent sessions.