

Senior Cloud Architect - Linux m/f/d, Zürich

For our client **Swisscom** in Zurich, we are looking for a motivated and open-minded **Senior Cloud Architect – Virtualization (KVM/QEMU)**.

Your Responsibilities:

- * Design and build a cloud platform based on virtualization (KVM/QEMU, SDN)
- * Operate and integrate OVN / Open vSwitch for networking, routing, and tenant isolation
- * Automate provisioning and operations using IaC and CI/CD
- * Establish monitoring, logging, alerting, as well as incident and change processes
- * Collaborate with architecture, security, and external partners, and conduct testing (integration, failover)

Your Profile:

- * IT education or equivalent practical experience
- * Strong **Linux** and system engineering skills
- * Solid experience with **KVM, QEMU, libvirt, as well as OVN / Open vSwitch**
- * Strong **networking knowledge** (L2/L3, routing, NAT, security, load balancing)
- * Experience with private cloud / IaaS, with a focus on scalability and high availability
- * Expertise in IaC and automation (e.g., Terraform, Ansible, Python, Bash) as well as CI/CD (Git, GitLab/GitHub)
- * Experience with monitoring/observability (e.g., Prometheus, Grafana, ELK) and security
- * Fluent in English, German is a plus

Job Profil

 IT - IT Infrastructure & Operations

 IT - Network & Security

 Zürich

 Contracting

 Vollzeit

 Ab sofort - 30.04.2027



Virtualisierung, KVM, OVN/OVS, CI/CD, QEMU, Cloud



Klingt interessant?

Pravinth Natkunarajah

Talent Acquisition Specialist

+41313116704

pravinth.natkunarajah@coop.ch

Sounds like a great job?

Then we look forward to receiving your complete application documents through our online application form.

When applying by email, the sender agrees that his or her data will be used in accordance with our data privacy policy.

Find more vacancies at: coopers.ch