# multimedia networks

Innovative and successful internet service provider based in the heart of Switzerland is looking to strengthen its team with a

# SYSTEMADMINISTRATOR

80-100 % (w/m/d)

#### YOUR RESPONSIBILITIES

As a System Administrator, you will be responsible for the smooth operation, security, and continuous development of our IT infrastructure. You will work with both Windows and Linux systems, manage virtualization and storage solutions, handle networks and firewalls, and support our team in implementing modern cloud and automation solutions. With your expertise, you will actively contribute to the optimization and further development of our systems, ensuring high availability and stability.

#### Main tasks

- Administration of Windows and Linux systems (web, mail, DNS, database servers)
- Operation of virtualized environments (VMware, Proxmox)
- Network management (switches, routers, firewalls, load balancers Juniper/Cisco)
- Management of storage solutions (Ceph, ZFS, high availability)
- IT security & firewall management (pfSense, OPNsense, FortiGate)
- Support and administration of Microsoft 365 (Exchange Online, SharePoint, Teams, OneDrive, Intune)
- Automation through scripting (Bash, Python, PowerShell)
- Support, troubleshooting, and performance optimization

## **REQUIRED QUALIFICATIONS**

- Degree in Computer Science or equivalent practical experience
- Strong knowledge of networking technologies (Junos OS, Cisco IOS)
- Proven experience in Windows and Linux server administration
- In-depth expertise in storage technologies (Ceph, ZFS, high-availability environments)
- Experience with virtualization platforms (VMware, Proxmox) and hosting technologies (DNS, mail servers, load balancers)
- Familiarity with firewall and security solutions (pfSense, OPNsense, Fortinet FortiGate)
- Excellent German and English language skills, written and spoken

# multimedia networks

Strong team player with resilience and the ability to work reliably under pressure

#### Nice to have:

 Experience with web servers (Apache, Nginx), Microsoft 365 solutions (Exchange Online, SharePoint, Teams, OneDrive, Intune), mail servers (Carbonio, IceWarp), and databases (MySQL, MSSQL). Strong scripting skills in Bash, Python, or PowerShell, as well as additional know-how in firewall and security technologies (e.g., Fortinet FortiGate).

## WHAT WE OFFER

You can expect a responsible and varied role in the dynamic IT and hosting industry, with plenty of room for initiative and personal responsibility. We provide a modern working environment with flat hierarchies and opportunities for both personal and professional development.

### **Further advantages**



Have we sparked your interest and are you ready to take on this exciting new challenge?

Then we look forward to receiving your application at bewerbung@hoststar.ch!