



IT System Administrator (m/w/d)

Sicoya is a technology leader in silicon photonics-based interconnect solutions with headquarter in Berlin, Germany. We offer monolithically integrated semiconductor chips and transceivers for next generation data centers that are manufactured by CMOS foundries and Asian based contract manufacturers. The team consists of highly professional design engineers and managers with many years of experience in bringing state-of-the-art products to the market.

As an **IT System Administrator** at Sicoya, you will work in a highly international environment. You are involved in the planning and management of our network and IT infrastructure. The main tasks are the implementation of security concepts and optimization of network and server performance. Furthermore, you will manage the licenses and installations of software tools used in the production and development teams. You will be responsible for the reliable and secure operation of the company network.

Start: asap

Employment: Full time

Experience: 2+ years of experience

Contract: permanent

Your tasks:

- Ensuring the operation of the server infrastructure and maintenance of storage and networking components
- Install and configure cloud-based production and development tools
- Install, maintain/patch and monitor WLAN, WAN and LAN systems
- Plan, manage, and implement security changes and improvements using Windows & Linux Servers
- Management of virtual machines

Required profile:

- Completed degree in computer science or a comparable course of study, or finished IT training with additional qualification
- Minimum 2-year experience with network administration
- Expertise in Windows-based server technologies such as Windows Server, Active Directory, Exchange, Terminal Server, Domain Controllers
- Minimum 1-year experience in LAN/WAN design, deployment, maintenance, and support
- Hands-on experience with Layer 2 switching technologies; VLAN, Port Security
- Proactive problem-solving skills
- Team player that thrives in a dynamic working environment
- Willingness to travel
- Strong technical and verbal/written communication skills
- Professional working proficiency in English is mandatory and knowledge of German would be an asset

What we offer:

- High degree of personal responsibility within a flat company hierarchy
- Ambitious internationally expanding team
- Various future career opportunities for every career level
- An inspiring working environment with flexible working hours, lounge area, free drinks & fruits
- Fascinating opportunity in an international high-tech environment in Berlin



Are you interested in working with us? Then we may just be waiting to hear from you. Please send us your CV and a motivation letter by email to: jobs@sicoya.com

Sicoya is an equal opportunity employer. All qualified applicants will receive consideration for employment without regard to gender, race, color, ethnicity, national origin, religion or belief, sexual orientation, disability or age.