

JOB DESCRIPTION

Job Title: IT System and Network Administrator (f/m)

Zodiac Inflight Innovations – Germany offers the special opportunity to take over technically significant tasks in the field of aviation and satellite communication in an international context, and to apply and perfect your own experience with a high level of independence. You will enjoy the opportunity to further educate yourself, develop your skills in a high-tech company, and work with a talented international team.

Duties and Responsibilities:

- Administration, configuration and maintenance of the company's network and the company's servers (physically and virtually) in Linux
- Administration and maintenance of the employee's PCs in Linux, Windows and Mac
- Administration and configuration of different network systems (switches, Firewall, VPN, backup, monitoring, KVM, telephony, etc.)
- Administration of different development networks for satellite-based and aeronautical communication projects
- collaboration as system administrator and shared ticket management system (together with the IT team in Brea, USA)
- Further development and administration of a monitoring system at the server and application level
- Conception and implementation of tools for the system administration, customer support and software development together with the respective team

Preferred Qualifications and/or Education:

- Very skilled with Linux (mainly working with the shell)
- Successfully completed training in an IT profession or relevant university degree or relevant professional experience
- Interested in new technologies and working closely with different teams
- Good working skills with different Linux operating systems (RedHat, CentOS, Fedora, Ubuntu, etc.)
- Good skills in networks (Routing, switching, Firewall, network services, debugging via TcpDump)
- German and English, written and spoken
- Good knowledge of at least one scripting language (Bash, Python, etc.)
- Skills in Continuous Integration environments (Jenkins)
- Skills in virtualisation under KVM (proxmox) are an advantage
- Skills in administration of Windows server administration are an advantage
- Skills in different Linux and process tools such as make, SVN, Bugzilla are an advantage
- Taking delight in working in broadly based Linux projects and OpenSource

Soft Skills:

- Ability to adapt, plan and organize in a constantly changing environment
- Strong analytical skills
- Strong English written and verbal communication skills
- Must be proactive, meticulous, organized, and detail oriented
- Ability to accomplish multiple tasks
- Ability to work independently, with minimal direction

Work Environment:

- Office is located in Wessling, near Munich, Germany
- We offer flexible working hours and value a family culture working environment

If you are interested in this opportunity please send your application, including salary expectations and availability, to **de.jobs@zii.aero**.

For further information, please do not hesitate to contact us by phone at +49 (0) 8153 88678 - 219.

The preceding functions and requirements have been provided as examples of the types of work performed by employees assigned to this job classification. Management reserves the right to add, modify, change or rescind the work assignments of different positions and to make reasonable accommodations, if required, so that employees can perform the essential functions of the job.