

System Administrator

EICT GmbH, a public-private partnership which acts as a trusted third party and an international platform for interdisciplinary collaborative research based in Berlin, Germany, maintains a leading or key role in several bilateral and publicly funded automotive, intelligent mobility, and ICT projects.

We are currently looking for a system administrator for our IT Infrastructure team, with key responsibilities the maintenance and further evolution of our current Linux server and networking infrastructure. Thorough understanding on modern network technologies is a prerequisite. This position is a part-time, limited-term opportunity, starting immediately, with the possibility for a permanent contract at management's discretion.

The successful candidate will have the opportunity to familiarize with novel network and virtualization technologies including SDN and NFV.

Requirements

- 2-3 years of professional experience operating Linux in an enterprise context, preferable RedHat, CentOS or Debian, including:
 - Modern virtualization techniques (KVM, Container)
 - Firewalling
 - Networking (interface bonding, virtual interfaces, bridging etc.)
 - Linux-based long-term backup
 - Mail (postfix, mailman)
 - SELinux
- Experience in web server (Apache/ nginx) administration as well as web application (e.g. Redmine), and versioning systems (SVN/git, Contao)
- Hands-on experience in configuring network equipment such as routers, switches, and Enterprise Wi-Fi. Experience with PC Engine ALIX Boards, preferable.
- VPN operational knowledge (e.g. OpenVPN for Linux / Windows clients)

Benefits

- Join a dynamic, interdisciplinary and international team
- Competitive salary
- First-class working environment and flexible working hours
- Work and live in Berlin, Germany, an affordable, multi-cultural city with a vibrant lifestyle