Know-Center is an Austrian Research Center for Data-Driven Business and Big Data Analytics. Via a network of over 50 partner companies and 100 international research organizations, with more than 100 highly-qualified employees at our location in Graz we provide innovative solutions and intelligent services to our customers under the motto “from data to intelligence”.

Network infrastructure is your technical passion and you always want to work on the latest technologies? Are you looking for a long-term position where you can contribute your ideas and imagination? If so, we look forward to getting to know you!

**Senior Infrastructure Engineer**

**Full-time (38,5h/w) in Graz**

The Know-Center and ISDS (Institute for Interactive Systems and Data Science, TU Graz) are cooperation partners focusing on the development of data platform solutions for open-source projects. As part of our internal IT, you would actively work on and play a leading role in building and maintaining the network infrastructure for our research team and implement technological solutions.

**Your responsibilities:**

- Inventory and needs analysis (coordination with all stakeholders)
- Expansion, support and monitoring of internal and external IT services
- Expansion, support and monitoring of the Linux server landscape and network infrastructure
- 1st, 2nd, 3rd level IT support
- Responsibility for client management, server virtualizations and HPC infrastructure
- Implementation of backup, restore and security concepts
- Close cooperation with internal (and external) project partners
- Creation and implementation of continuous integration and deployment methods for software projects

**Your qualifications:**

- Completed education with focus on computer science, software development, telematics or similar fields and/or several years of professional experience in this field
- Several years of experience with Linux servers (preferably Ubuntu, CentOS, Debian)
- Experience with maintenance, development, documentation of servers (preferably Linux administration) and services
- Experience with virtualization (including container virtualization) and with WebServices
- Experience with open-source software and with open-source automation tools (preferably Ansible) is an advantage
- Good knowledge of databases (MySQL, PostgreSQL, ...)
- Basic knowledge with versioning tools
- Good knowledge with at least one scripting language (bash, powershell)
- Knowledge of at least one object-oriented programming language and knowledge of using CI/CD infrastructures is an advantage
- High communication and teamwork skills
- High competence in finding solutions as well as analytical and networked thinking
- Good English and German language skills

**We offer:**

- Innovative, challenging and diverse scope of duties with access to the latest technologies
- Professional development opportunities and excellent work-life balance (flexible working hours, home office)
- Dynamic, creative and multicultural team
- Informal and stimulating work atmosphere

We are legally obligated to quote the minimum gross salary according to the collective agreement and this is € 3,609 per month (14x per year) with several years of professional experience for the full-time position (38.5h/W). However, depending on qualifications and professional experience, we are happy to pay a salary in line with the market, which may also be above the minimum gross salary specified in the collective agreement.

We are looking forward to receive your application at career@know-center.at.