

## HUAWEI TECHNOLOGIES DUESSELDORF GMBH EUROPEAN RESEARCH CENTER

**Huawei** is a leading provider of information and communications solutions. Through our dedication to customer-centric innovation and strong partnerships, we have established highly-competitive end-to-end capabilities and strengths across the carrier networks, enterprise, consumer, and cloud computing fields. Our products and solutions have been deployed in over 140 countries serving more than one third of the world's population.

Huawei's vision is to enrich people's lives through communication. By leveraging our strong experience and sound expertise in the ICT sector, we help bridging the digital divide and give people the opportunity to join and benefit from the information age, regardless of geographic locations.

Headquartered in Munich, **Huawei's European Research Center (ERC)** with nine subsidiaries in six European countries is responsible for advanced technology research, architecture evolution, design and strategic technical planning.

For our fast growing European Enterprise IT R&D Division located in the ERC headquarter we are looking for an

## **OpenStack Software Engineer**

Huawei Technologies is seeking for a highly motivated, experienced Software Engineer to join the Cloud Operations and Analytics team in the European Research Center (ERC) organization in Munich, Germany. This engineer will participate in the rapid prototyping of new OpenStack features for the Open Telekom Cloud (OTC), the upcoming Cloud platform from Deutsche Telekom (https://www.telekom.com/media/company/291108).

In exchange, we can offer a chance to take part in the development of world leading cloud products, skill improvements, high level of impact on products, recognition of achievements, and competitive salary.

## Responsibilities

- Rapid prototyping of innovative OpenStack features.
- Design of resilience enhancements for OpenStack.
- Implement fault-injection and recovery strategies.
- Develop and maintain software development procedures.

## **Preferred Qualifications**

- Developing experience of OpenStack is required.
- Expert level programming (Python, Java) and scripting skills (Bash) are required.
- Demonstrated ability to solve challenging engineering problems is required.
- Experience building highly reliable applications is a big plus.
- Existing experience with opensource contribution is a plus.
- Experience with fault-injection techniques is a plus.
- 4+ years of experience in software development is required.
- BSc Degree in Computer Science is required, MSc is preferred.

If you are enthusiastic to shape Huawei's European IT R&D division together with a multicultural team of highly-skilled researchers and engineers, with a very high-degree of technical innovation in a fast growing company, feel free to contact us. Driving future technologies with a focus on customer satisfaction is one of our main missions. Join us!