



HUAWEI

**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

Junior/Senior Researcher on Large-scale Distributed Systems

Huawei Technologies is seeking for a highly motivated Junior or Senior Researcher to join the Cloud Operations and Analytics team in the European Research Center (ERC) organization in Munich, Germany. This researcher will participate in the rapid prototyping of new features, innovation, and proof of concepts for the Open Telekom Cloud (OTC, <https://cloud.telekom.de/en/>), the Public Cloud platform from Deutsche Telekom.

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

- Research new approaches to build highly distributed cloud platforms.
- Rapid prototyping of innovative features for OTC.
- Design of resilience enhancements.
- Implement fault-injection and recovery strategies.
- Design of resilience enhancements for distributed systems.

Preferred Qualifications

- At least 3+ years experience with distributed systems research and development.
- Demonstrated ability to solve challenging engineering problems is required.
- Experience building highly reliable systems is a big plus.
- Experience with cloud platforms is a plus.
- Fluent written and spoken English.
- Open for worldwide short-term travels.
- PhD degree in Computer Science (emphasis on distributed systems).

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!