To strengthen our dedicated team in the research department Agents and Simulated Reality in Saarbrücken we are looking for a

**Research Engineer (m/f/d)**

_(full-time, initially limited to 2 years)_

The research department Agents and Simulated Reality, headed by Prof. Dr.-Ing. Philipp Slusallek, conducts research both on methods at the intersection of Artificial Intelligence, Computer Graphics/Visual Computing & Simulation/High-Performance Computing as well as on application in areas such as Autonomous Driving, Industrie 4.0, Computational Sciences, Smart Living, High-Performance Computing, and others.

**Your tasks:**

- Collaboration in the acquisition and implementation of national and international research and development projects (BMBF, EU)
- Administration and maintenance of an heterogeneous IT infrastructure (servers and workstations with Windows, Linux and Mac OS, as well as Docker and Kubernetes).
- Coordination of student assistants
- Support in the further development of the installation, monitoring and maintenance tools.
- Project-related activities as well as technical support for trade fair appearances

**Your qualifications:**

- Degree in computer science (Bachelor or comparable) or a discipline with a significant overlap with computer science
- Very good and demonstrable Windows and Linux knowledge.
- Willingness to acquire new knowledge in the field of container technologies, virtualization, maintenance and administration tools.
- Good English language skills (speaking and writing).
- Enjoy working in a dynamically growing team

**Your benefits:**

- Opportunity to work in interdisciplinary research projects at the interface between computer graphics, high-performance computing and compiler construction
- Excellent industrial contacts
- Excellent technical equipment
- An innovative, agile and professional working environment at one of the outstanding IT locations in Germany.

We look forward to receiving your informative application documents and your earliest possible starting date up to 15.07.2020.

Please contact Dr. Oliver Keller for further information and send your application via E-Mail to oliver.keller@dfki.de.

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The German Research Center for Artificial Intelligence (DFKI) is Germany’s leading business-oriented research institution in the field of innovative software technologies based on artificial intelligence methods. In the international scientific community, DFKI ranks among the most recognized “Centers of Excellence” and currently is the biggest research center worldwide in the area of Artificial Intelligence and its application in terms of number of employees and the volume of external funds. The DFKI cooperates closely with national and international companies.

Severely disabled applicants and peers are given special consideration if they are equally suitable. The DFKI intends to increase the share of women in the field of science and therefore urges women to apply.