To strengthen our dedicated Speech and Language Technology team in Berlin we are looking for a

**Software Engineer/Researcher (m/f/o)**
*(full-time, initially limited to December 2021)*

The Speech and Language Technology Lab at DFKI Berlin is involved in numerous national as well as international research programmes and networks. We offer an interesting and flexible work environment as part of an innovative, international and enthusiastic team which coordinates and participates in national as well as European projects in the wider area of Language Technology. The position is part of our European Language Grid project (ELG, see http://www.european-language-grid.eu).

Your tasks:

- Research and development work for the implementation of a platform for language technologies in an international, distributed team, with an emphasis on the infrastructure, platform technologies, NLP services
- Further development of existing software, integration of modules from project partners and also projects with which ELG cooperates
- Publication of research results and documentation of the research and development work in project reports

Your qualifications:

- Master's degree or Doctorate in Computer Science, Software Engineering, Computer Science, Computational Linguistics or a comparable degree programme
- Excellent software development skills in Python, Bash, Java and REST APIs; at least basic knowledge of relational databases
- Practical experience in the administration of Linux servers, containerisation (Docker) and orchestration (Kubernetes)
- At least basic knowledge and ideally also practical experience in NLP and language technology (tools and libraries)
- Experience with tools for collaborative software development (Git)
- Ability to work in a team, result-oriented, high self-motivation
- Very good knowledge of English and ideally also German

Your benefits:

- A wide range of tasks with diverse development possibilities
- Participation in future-oriented AI innovation projects
- An innovative, agile and professional working environment
- An attractive work place in the heart of Berlin

We look forward to receiving your application documents with details of your earliest possible starting date by 15.10.2020.

Please submit your application in digital form only, quoting the reference no. 90-20/SM, to Georg Rehm (georg.rehm@dfki.de).

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 proportion of women in science and therefore expressly invites women to apply.