



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 1 year)

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 and European projects in the area of Language Technology. The role is part of the project European Language Grid (ELG, <http://www.european-language-grid.eu>). Possible focus of the role (depending on profile): Infrastructure, NLP Services, Workflows, Metadata.

Your tasks:

- » Research and development for the implementation of a platform designed for language technologies (developed by an international, distributed team)
- » Both development of new and also further development of existing software and integration of modules from project partners involved in ELG
- » Publication of research results
- » Documentation of research and development results in project reports

Your qualifications:

- » A successfully completed PhD or Masters degree in Computer Science, Software Engineering, Computational Linguistics or a comparable field
- » Excellent software development skills (Java or Python); especially with regard to the typical web stack, API design, and virtualization (Linux, Docker, Kubernetes, RabbitMQ, Helm, bash, workflows etc.)
- » (Basic) knowledge and, preferably, hands-on experience with NLP and Language Technology (tools und libraries)
- » Experience with tools for collaborative software development (Git)
- » Team player, result-driven with problem-solving capabilities, self-motivated
- » Very good English and German language skills
- » Nice to have: experience with web development and scientific publications

Your benefits :

- » A wide and interesting range of tasks and extensive development opportunities in a young and international team
- » Contribution to trend-setting, innovative projects in the field of Language Technology and AI
- » An innovative, agile and professional work environment
- » An attractive workplace in the heart of Berlin

We look forward to receiving your informative application documents including your earliest possible starting date up to 16.10.2019. Please send your application via e-Mail to Georg Rehm <georg.rehm@dfki.de> referring to ref. no. 125-19/SM.

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.



Deutsches Forschungszentrum für Künstliche Intelligenz GmbH

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