

25.4.2022

To strengthen our dedicated team in the research department Cognitive Assistants in Saarbrücken we are looking for a

# Student Assistant (m/f/d)

The research department Cognitive Assistants, headed by Prof. Dr. Antonio Krüger, develops the basics for multi-modal human-computer interaction and personalized remote sensing systems that combines virtual reality with machine learning.

### Your tasks:

- Development of VR-3D User Interfaces for remote sensing and GIS applications
- Design interactions with multi-dimensional spatial data and interactive machine learning

### Your qualifications:

- Student in Computer Science or a subject with significant focus on informatics, HCI
- » Knowledge of HCI and VR User Interface Design
- Sood knowledge of software development in general and specifically in Python, C# and Unity or Unreal.
- » Fluently working in English; German language skill is a big plus
- » Enjoy working in an interdisciplinary team

#### Your benefits:

- Participation in interdisciplinary projects in the field of AI with a focus on interaction
- » An innovative, agile and professional working environment

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

Please send your application via E-Mail to Dr. Florian Daiber (florian.daiber@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 share of women in the field of science and therefore urges women to apply.



## Deutsches Forschungszentrum für Künstliche Intelligenz GmbH Forschungsbereich

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