The University of Paderborn is a high-performance and internationally oriented university with approximately 20,000 students. Within interdisciplinary teams, we design forward-looking research, innovative teaching and the active transfer of knowledge into society. As an important research and cooperation partner, the university also shapes regional development strategies. We offer our more than 2,500 employees in research, teaching, technology and administration a lively, family-friendly, equal opportunity environment, a lean management structure and diverse opportunities.

Join us to invent the future!

The research group "Computational Social Science" of the Department of Computer Science at Paderborn University offers the opportunity to work as:

**Student Assistant (f/m/d)**

or

**Research Assistant with Bachelor Degree (f/m/d)**

( SHK or WHB depending on personal requirements)

In the context of a research project, "OASiS: Objective Argument Summarization in Search", we are looking for assistance in the development and evaluation of natural language processing methods and the preparation of data used for this purpose. This is a temporary position of up to 12 hours per week (a lower amount is possible), initially for three months, but a significant extension afterward is possible.

**We expect:**

- Advanced state within the Bachelor's degree or beginning of the Master's degree in the fields of Computer Science or Business Information Systems
- Previous experience in natural language processing or machine learning
- Above-average grades in relevant courses
- Good English or German language skills

**We offer:**

- Opportunities to apply, deepen, and expand knowledge from courses in the Computer Science program
- Varied and exciting activities in the context of natural language processing
- Collaboration in a current research project of Paderborn University and Leipzig University
- Involvement in the research group "Computational Social Science"
- Independent work with flexible working hours
- A lot of fun in a diverse team

Applications from women are particularly welcome and, in case of equal qualifications and experiences, will receive preferential treatment according to the North Rhine-Westphalian Equal Opportunities Act (LGG), unless there are preponderant reasons to give preference to another applicant. Part-time employment is, in principle, possible. Applications from disabled people with appropriate suitability are explicitly welcome. This also applies to people with equal opportunities in accordance with the German social law SGB IX.

Please send your application, including cover letter, your CV, certificates, and other accompanying documents via email until the 14.11.21 to (reference no. 4949) timon.gurcke@uni-paderborn.de.

Information regarding the processing of your personal data can be found at: https://www.uni-paderborn.de/zv/personaldatenschutz.

We are looking forward to your application!

Jun.- Prof. Dr. Henning Wachsmuth

timon.gurcke@uni-paderborn.de (research associate)

Paderborn University

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