Position as Student Assistant (HiWi) in Research Project with BMW

We are looking for students who help us in working in a research project with BMW. The student will thereby work from a University perspective and can stay in Freiburg (or other home town).

What is the topic?
- Creating a knowledge graph, which is a structured representation of knowledge. Knowledge graphs are nowadays used for a variety of tasks, e.g., Question Answering (see Siri, Alexa, etc.).
- Allowing users to annotate text documents based on this knowledge graph.
- Allowing users to search for relevant documents based on this knowledge graph.

What prerequisites do you need?
- You have fun with working with data, using methods and techniques from text mining, data analysis, knowledge discovery, etc.
- You are interested in state-of-the-art research on knowledge discovery/text mining/etc.
- You have at least basic programming skills (Java or Python).

What do we offer for you?
- A contract with 40-80h per month. The salary is about 11€/h (depending on the university degree). The contract can last between 3 and 9 months.
- Flexible working hours, also working at home possible.
- A variety of tasks so that the student can learn a lot. Also state-of-the-art research can be performed and will be published together with the student.
- If the student likes the work, it can be extended in the form of a Master thesis.

Starting date: As soon as possible.

Please send your questions and application (with a short CV and a transcript of records) to:
Michael Färber
michael.faerber@cs.uni-freiburg.de