To strengthen our dedicated team in the DFKI research group in Oldenburg, we are looking for the following positions for several upcoming projects at different levels:

**Senior Researcher (Data Mining) (m/f/d)**

*full-time, initially limited to 2 years*

The marine perception research group headed by Prof. Dr. Oliver Zielinski, is a young international team of scientists dedicated towards research and development of intelligent sensors and systems and data mining techniques for automatic perception and classification applicable in aquatic environments.

**Your tasks:**
- Setup and lead of a Research Team in Data Mining
- Capable of collaborating in acquisition, research project implementation and management on a national and international level
- Scientific publication and presenting research results

**Your qualifications:**
- Good expertise in the development of Data Mining algorithms and their application to concrete problems.
- Good programming skills in at least one relevant programming language (e.g. Python, Java, etc.)
- Good knowledge of German and English
- Ability to take initiative, good communication skills and ability to work in a team
- Senior Researcher: (PhD would be a plus) in computer science, or a closely related field. You have an excellent track record and publications in computer science; and be able to demonstrate leadership skills
- Junior Researcher / Researcher: Bachelor or master in computer science, or a closely related field such as mathematics, AI, physics or similar

**Your benefits:**
- The possibility to work on interdisciplinary research projects intersecting maritime applications, data science, sensor systems and high-performance computing
- Excellent industry contacts and outstanding equipment
- An innovative, agile and professional work environment in one of Germany’s prominent IT locations

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

Please contact Ms. Monika Topp for further information and send your application via E-Mail to monika.topp@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.