Professor in Computer Science

Company: Constructor University

Location: Germany / Bremen

Discipline: Computer Science

Employment Type: Full Time, Open Rank

Posted: 2023-06-08

Contact Person: Fabiana Hohl Toscano

Constructor University (formerly Jacobs University Bremen gGmbH) is a private, state-accredited, English-language research university in Bremen. We are offering PreDegree, Bachelor, Master or PhD programs in three schools: School of Science, School of Computer Science & Engineering, School of Business, Social & Decision Sciences and are involved in the professional development of specialists and managers and in the transfer of knowledge. Our principles are first class research and teaching, international diversity and transdisciplinary cooperation. As an international university we attract highly talented and open-minded students from all over the world. Currently, more than 1,800 students from over 110 nations live and study on our residential campus.

Constructor University invites applications from interested candidates for the following positions, to be filled ideally in August 2023, or sooner:

Professor in Computer Science (m-f-d)

(Full-time, open rank)

Job ID 23-53

Among several other strategic interventions, the university is currently driving an ambitious expansion of digital sciences across its academic and scientific programs and activities, underpinned by significant new investments in personnel, research and relevant scientific equipment. This initiative is intended to improve integration and interdisciplinarity across the three schools in teaching, learning and research. In this context, a new academic position has been opened in Computer Science.

Your responsibilities:

In this position, you will support our research and teaching activities in the field of Data Science and Artificial Intelligence, with specific focus on one or more of the following fields:

- Machine Learning
- Deep Learning
- Big Data, Data Analytics
You are also expected to contribute to the development and implementation of innovative, pedagogically sound approaches to online, hybrid and in-person teaching and learning; advise students on their studies; and supervise Bachelor, Master’s and PhD theses and research projects.

Your qualifications:

- PhD degree in Computer Science, Data Science or a related discipline
- Strong publication record related to data science in the relevant field of specialization
- Experience and success in teaching in the context of international and diverse environments
- Demonstrable interest in innovative teaching and learning approaches
- Track record of successful acquisition of research funding
- Experience in transferring research knowledge to solving problems in engineering and science
- Responsible, self-motivated person able to work independently and as a part of a team
- Excellent verbal and written communication skills
- Fluency in English, the language of instruction and communication on campus
- Intercultural experience and competence

What you can expect:

Constructor University consistently achieves top results in national and international university rankings.

In the CHE Ranking, the most comprehensive and detailed ranking of the German-speaking higher education landscape, Constructor University has achieved top placements every year since its first participation in 2005.

In addition to an exciting and varied range of tasks, we offer flexible working hours, individual training opportunities, sports activities, and participation in language courses on our campus.

If you enjoy a dynamic international working environment and like to work in a highly motivated and friendly team, you are exactly right with us! You can expect an open corporate culture with flat hierarchies as well as interesting and challenging tasks. During your induction, you will be optimally prepared for your area of responsibility.

Your application:

If you have any questions about the position, please contact Prof. Alexander Omelchenko via email (A.Omelchenko@constructor.university) or send a message to job-application@constructor.university.

Please upload your documents in a single PDF document, including a letter of motivation stating your field of expertise regarding one of the four fields named above, curriculum vitae, teaching portfolio and publication record, copies of certificates and diplomas, certification of English proficiency (optional). In order to do so, click here to go to our website.

The modalities of employment, including tenure, depend on past employment history and level of appointment. The review of incoming applications begins immediately.

Constructor University offers full equality of opportunity to all qualified applications and is an equal opportunity employer.

Contact Person:

Fabiana Hohl Toscano