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.

Constructor University Bremen invites interested candidates to apply as

**Lecturer in Computer Science - Software Projects and Tools (m/f/d)**

(Full-time 38.5 hours/week, initially limited for 36 months)

23-15

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 at the level of Junior Lecturer (with emphasis on teaching) has been opened in Computer Science.

**Your responsibilities:**

In this position, you will support our teaching activities in the field of Computer Science and Software Engineering, with an emphasis on the development of online and hybrid teaching and learning.

The successful candidate will be teaching courses in the field and advise students during their studies, especially with respect to the concepts and the related use of tools for remote development of software in student teams. A suited candidate for the position hence needs expertise in software engineering and distributed development tools, e.g., GitHub, Slack, and UML tools.

The candidate is expected to engage in innovative online teaching, for example in a flipped classroom model. The candidate will engage in the teaching of hands-on components related to Computer Science and Software Engineering, i.e., the candidate will contribute to educating students to turn acquired knowledge into practice by developing course related software in remote student teams. Courses of interest include, but are not limited to Distributed Software Development, Introduction to Computer Science, Software Design and Prototyping, and Algorithms and Data Structures.

**Your qualifications:**

- MSc or PhD degree in Computer Science or a related field
- Strong interest and initial experience in teaching in international and diverse environments
- Affinity to digital teaching tools and content implementation into learning management systems
- Expertise in Software Engineering and distributed development tools, e.g., GitHub, Slack, and UML tools
- Excellent verbal and written communication skills and interest in innovative teaching methods
- Professional fluency in English, the language of instruction and communication on campus
- Intercultural experience and competencies will be considered as additional assets
What you can expect at Constructor University:

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.

Constructor University is an equal opportunity employer and welcomes applications from candidates who would further diversify our faculty.

Your application:

If you have any questions about the position, please contact Prof. Alexander Omelchenko via Mail (aomelchenko@constructor.university) or send an e-mail to jobapplication@constructor.university.

Constructor University offers full equal opportunity to all qualified applications. We value diversity and inclusion and encourage all qualified people to apply. We especially encourage applications from traditionally underrepresented groups.

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

The deadline for submission of applications 24.07.2023. The offered positions are tenure track, with review of performance after a first contract of three and a second contract after another three years. Successful evaluation leads to permanence and typically promotion to associate professor level.

The review of incoming applications begins immediately.

About Constructor University:

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.