



At Hafencity University Hamburg is seeking to fill the following position in the field of digital urban - cultures as of 01.02.2025

Research Associate (m/f/d) „UNITAC II“

Pay group 13 TV-L

to support research with 50% off the regular weekly working time. The position is a fixed-term appointment until 31.12.2025.

About us

The Hafencity University Hamburg, University of Architecture and Metropolitan Development (HCU) is a university that focuses on the built environment. The HCU unites all aspects of building and design, engineering, and natural sciences as well as geoscientific and social sciences under one roof.

The professorship Digital Urban Cultures focuses on the digital transformation of our cities and develops data-based analysis and planning tools that can be used to address the challenges of future urban development in a purposeful manner. UNITAC Hamburg is a partnership between the United Nations Office for Information and Communication Technology (UNOICT) and Hafencity University Hamburg (HCU). UNITAC works with a variety of applied, innovative and prototypical research methods and develops innovative solutions primarily for cities in Global Majority countries. These methods aim to accelerate the achievement of the UN Sustainable Development Goals (SDGs) in relation to cities and urbanisation. The position is assigned to the professorship of Prof. Dr. Gesa Ziemer.

Here you can find more information about [HCU](#) and the [employer Freie und Hansestadt Hamburg](#).

Your tasks

Your main task is to develop data and technology solutions in the context of multi-stakeholder collaboration processes to support cities in achieving SDG 11 and other development goals.

- Conceptualisation and elaboration of use cases and user stories for UNITAC tools in collaboration with stakeholders, particularly in Global Majority countries
- Process design and project management as well as management of interest groups

- Collaborative development of sustainable technology and data solutions that fit into the UNITAC research and innovation strategy
- Support for data-driven innovation processes, in particular analysis and visualisation of (geo-)data, prototype development, data strategies

Your profile

mandatory requirements

- with distinction a completed academic degree (master's or comparable) in geoinformatics or a comparable field of study

additional requirements

- work experience as a data analyst / software developer in the context of international development cooperation
- frontend development / full stack web development / UX/UI design, media design interaction/communication design, human-computer interaction, web design
- experience in agile software development / design sprint facilitation
- experience in working with georeferenced and real-time data
- experience in designing multi-stakeholder collaboration processes

Benefits

- workplace at an attractive location in HafenCity
- varied work in a university environment in cooperation with international scientific partners
- a family-friendly university that supports its employees in balancing work and family life
- support for professional and personal development through a wide range of training and continuing education opportunities
- discounts in the canteen of the student union, etc.

How to apply

In addition to an informative cover letter in which you explain to what extent you meet the requirements profile, we need the following documents from you:

- curriculum vitae in tabular form,
- proof of vocational training,
- current appraisal or current certificate (see also notes on the application and selection process),
- relevant proof of further training,
- proof of a severe disability or equal status in the selection process,
- declaration of consent to inspect your personnel file, stating the office responsible for your personnel file (only for applicants from the public sector).

For questions and further information, do not hesitate to contact Nicola Stradtman +49 40 428 27 5229

The applicant's classification in regard to the level of experience within the advertised TV-L pay group is based on the candidate's individual work experience and reviewed by the HR department. Legally binding statements can only be made by the HR department of the HCU.

Please send your application (including CV, cover letter, and copies of relevant certificates), no later than **26.12.2024** (preferably by email as one PDF file) to:

HafenCity Universität
Personalverwaltung
Stellen-Nr.: 2024-131
Henning-Voscherau-Platz 1
20457 Hamburg
E-Mail: HCU-bewerbung@vw.hcu-hamburg.de

Please include the reference number „**2024-131**“ in your application.