

We are hiring a

Computer Scientist or Software Engineer (f/m)

for

Earth Observation Application Development and Service Orchestration



Brockmann Consult GmbH is developing various applications for the analysis and exploitation of Earth observation data. We provide end-to-end data analytics services and applications as well as the software components to build them. Our customers are national and international organisations, including, for example, the European Space Agency.

Brockmann Consult GmbH offers an attractive job in a company which prides itself on its customer satisfaction and attaches great importance to having an enjoyable and positive working environment. The applicant's openness, imagination, thirst for knowledge and pleasure working in agile teamwork are of highest value to us.

Your role in the advertised job is to develop highly efficient, distributed Earth observation and climate data applications that comprise various services for data access, visualisation, processing. The services run in a scalable cloud infrastructure and will be orchestrated by Kubernetes. Your ability to work in a small and motivated team is seen as being very important. You will work in close cooperation with national and international scientists and you should have an eagerness to learn new subjects and to find elegant solutions to complex questions.

Candidates shall

- have skills in setting up and maintaining distributed applications, ideally using Kubernetes;
- have good experience in application development and software design, with focus on Python;
- love working in teams;
- read, speak, and write English very well.

Candidates should

- have skills or interest in data science, data analytics and Earth observation;
- have good Unix skills;
- read, speak, and write German very well.

Candidates may

- be using Jupyter Lab/Notebooks and ideally know how to setup and maintain JupyterHub;
- have an academic degree in Computer Science, Data Science, Natural/Geosciences, Mathematics, Physics or similar.

We offer

- a flat hierarchy and short lines of communication;
- working in cooperative, self-organising teams;
- new, spacious, light-flooded offices;
- a location in the centre of Hamburg Bergedorf (10 min to S-21);
- an enjoyable and positive working environment;
- exciting intellectual and technical challenges;
- continuous personal development and education;
- use of latest technologies and tools;
- flexible organisation of working time;
- a permanent contract;
- annual gratification based on company performance.

Contact:

Please send your electronic applications to personal@brockmann-consult.de