



Talent driven  
culture.

## T202310\_PRO\_Cloud Engineer

Our client is a software company specialized in the space industry. The company has a successful history of integrating open-source software and proven web technologies into projects, thriving on building long-term relationships with customers.

**Location:** Germany, Darmstadt

### **Main Accountabilities:**

The selected candidate will be integrated into the Cloud Services Competence Area in the Digital Solutions and SAF Division (DSA) engaging in the design of new cloud services and solutions developed by DSA. The role includes the design and development of new cloud-based data processing services, building end-to-end data pipelines, analyzing data and implementing artificial intelligence & machine learning (AI/ML) concepts.

### **Requirements and Qualifications:**

- University degree in cloud engineering, data science (AI/ML), computer science, cloud computing or equivalent professional experience.
- Hands-on experience with Linux operating systems.
- Experience in programming languages (Python) and in platform as a service (PaaS), such as, Docker.
- Familiarity with model architecture, data and ML pipeline creation, and metrics interpretation.
- Good knowledge MLOps concepts, application development, infrastructure management, data engineering, and data governance.
- Knowledge of software engineering in the context of cloud-native applications.
- Proactiveness with excellent interpersonal skills and proven ability to work in a team.

#### **The following knowledge would be considered advantageous:**

- Kubernetes.
- Experience with Data Cubes and Automation tools (ansible, terraform or similar).

If you meet the above requirements, please send your application via email: [careers@qsr.consulting](mailto:careers@qsr.consulting) with reference to T202310\_PRO\_Cloud Engineer.

- Earth Observation Data.
- Experience with TensorFlow, Keras, Theano, NumPy or similar.
- Knowledge of GPU technology and CUDA.

**The following activities (not limited to) are foreseen:**

- Design new and maintain/evolve existing cloud services for extraction, transformation and loading of data.
- Design data pipelines and architecture for data processing in the cloud.
- Integrating analytics and machine learning capabilities into data pipelines.
- Querying data sets, visualizing results, and creating reports.
- Collaborate with other teams to integrate new cloud capabilities into existing systems or develop new cloud-based applications.
- Ensure efficient functioning of data storage and process functions in accordance with company security policies and best practices in cloud security.
- Keep updated with industry trends, advancements, and best practices in this domain.
- Interact on a technical level with industrial service providers and partners.

**Offer:**

- Wage package appropriate to the presented experience.
- Position type: Full-time regular employee.
- Contract directly established with our client.

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