



The goal of Gaia-X is to design a federated data infrastructure with a focus on data sovereignty and data availability, based on European standards and values, with the aim to foster innovation in Europe. In a short period of time, more than 300 companies and organisations with over 500 people have already actively participated in the design of Gaia-X. Of these, 75 percent belong to the private sector, half of which are small and medium-sized enterprises (SMEs).

The federation concept creates room for self-determination, which we in Europe greatly appreciate, and provides the basis for innovations. Gaia-X will define common mechanisms to enable interoperability and portability of data and services across multiple cloud sources, thus enabling a new era of the European digital economy. The joint endeavor of hundreds of representatives from business industries, research institutions and government aims to create new rules for cloud and data services to let organizations and individuals retain full control over their data and empower them to make independent decisions about how and who can access it. Further information [www.gaia-x.eu](http://www.gaia-x.eu).

You missed the moon landing and the birth of the global Internet? So jump at the chance to be part of the next revolution and join Gaia-X, the largest European Initiative on Cloud, in Brussels as

## **Data Solution Architect / Enterprise Architect (m/f/d)**

Our offer:

- You will create the architecture for Gaia-X data infrastructure along the digital customer journey and establish state-of-the-art data governance principles
- To achieve this, you will be in direct contact with the Gaia-X User Working Group and Gaia-X national hubs to translate their requirements into technologies, system applications, and development tools
- You will also conduct feasibility studies of use cases and prepare high-level architecture proposals, which will be reviewed by the Technical Committee of Gaia-X
- A one-off opportunity:
  - You will become part of a growing association and the idea of a new digital ecosystem for Europe, regulated by its members and based on strong core European values like cooperation, data sovereignty and trust

- An international, multicultural, open-minded working environment with a collaborative hands-on approach, room to take additional responsibilities and open communication through all levels with strong links to the senior management of Gaia-X
- Flexible working model (onsite/remote) and contract options to welcome smart people like you who are willing to make a difference
- Flat hierarchies, freedom to act, and inspiring, enthusiastic colleagues

#### Your offer:

- You have at least 3 years of professional experience in the role of an Enterprise Architect in the data management business with distributed data processing, ideally acquired in a regulated vertical trade environment (e.g. finance, insurance, health care)
- You offer advanced knowledge in industrial data governance models and you are also familiar with the data mesh paradigm, open-source workloads, and data pipeline batch and streaming processing with the following technologies: Python, SQL, Hive, R, Scale
- A degree in Computer Sciences (or similar) is a must, creativity and the ability to manage different expectations are also very important
- You are a structured, well-organized and pro-active team player with a hands-on mentality, used to also working remotely, and are fluent in English and at least one other European language

Would you like to grow with Gaia-X? Then we look forward to receiving your detailed application incl. starting date, salary expectations to: [nathalie.langleley@gaia-x.eu](mailto:nathalie.langleley@gaia-x.eu)

We take the protection of your personal data very seriously and strictly comply with the regulations of the data protection statutes. For further details, please refer to our <https://gaia-x.eu/privacy-policy.html>