



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.

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

Automation Software Developer (m/w/d)

Our offer:

- In this role you will contribute directly to the success of the GAIA-X Technical Committee by developing and maintaining the best possible GAIA-X Working Groups tools, e. g.:
 - based on the best practices of Open Source processes develop bots and scripts to help and animate our developer's community
 - develop bots to automate user rights and roles across our tools (REST API, Identity Access, Single-Sign-On)
 - extract metrics from our various collaboration platform (GitLab, NextCloud, Mailing-list) and create dashboards to visualize the working group process (KPI, CSF)
 - develop scripts to automate the documents generation (Markdown, CSS, Grav CMS)
 - maintenance of above scripts in production using Docker as a Service or Managed Kubernetes service (Clever-Cloud, OVH, ...) To achieve this, you will support the development of the software throughout the entire product life cycle (requirements -

design - verification - product maintenance) and you will drive continuous improvement of our processes, best practices and tools.

- 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 1 to 2 years of developer experience with a good open-source experience
 - During this time, you have built up a deep knowledge in Source Control tools and platforms (Git, Gitlab, Github) and you successfully demonstrated your knowledge of tools and methodologies for Ci and CD (Jenkins, GitlabCI)
 - A degree in Computer Sciences (or similar) is a must, Developer experience in Python or NodeJS and with Container concepts and technologies (as Docker) are even more important
 - First experiences with System administration (bash scripting) and cloud platforms such as Kubernetes and or OpenStack complete your offer, the ability to work in a challenging and dynamic environment is what makes you special.
 - You are a pro-active, well-organized team player with good communications skills in English , used to working remotely
 - Would you like to grow with Gaia-X? Then we look forward to receiving your detailed application incl. starting date, salary expectations to: nathalie.langley@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>