



IT Architect - Indefinite-term contract

Context

The Institut Laue-Langevin (ILL), situated in Grenoble, France, is Europe's leading research facility for scientific research using neutrons. Every year, we host over 2000 visits by scientists, who come to the Institute to carry out world-class research.

Are you interested in taking up a new challenge in an international institute?

As a Technical Architect, you will play an active role in innovative IT projects. Come and join us so you can put your technical expertise to work and help shape the future of technology at the ILL.

Your tasks

Building on your experience, particularly with open source technologies and the open source community, you will play a key role in the architecture and implementation of major IT projects at the ILL. As a member of the IT Service, your main responsibilities will be as follows:

- **Project architecture and design:**
You will be involved in all architecture-related aspects of IT projects, contributing your expertise to help define robust and innovative solutions. You will be proactive in making proposals to project managers and will play an active role in identifying needs, studying existing solutions and proposing suitable target architectures.
- **Implementation and technical management:**
Working on a wide range of projects, you will be responsible for defining the target architecture, performing proof-of-concepts and technical project implementation. You will also be responsible for maintaining existing technical solutions, in particular databases, proposing improvements and replacements where necessary.
- **IAM and identity governance:**
Your central role is further strengthened by your ability to define and lead IAM issues (WebSSO, directories, user management, workflows, identity governance). You will play a cross-functional role, providing support to project managers and the various IT groups (infrastructure, development, user support) to guarantee the coherence and security of identity and access systems.
- **Support and teamwork:**
You will work closely with project managers and group leaders, bringing your technical expertise into play to ensure project success. You will take part in technical discussions, propose innovative solutions and make sure they are implemented effectively.
- **Innovation and technology watch:**
You will monitor open source technologies and best practices in the sector on an ongoing basis, incorporating this knowledge into projects.

Your profile

- You have a level 7 qualification (Master's degree or equivalent) specialising in computing, networks and telecommunications
- You have at least 5 years' experience in systems engineering, ideally acquired working in a digital services company.
- Passionate about information technology, you are tech-savvy, attuned to users' needs and enjoy working on all aspects of a project.
- You are curious, well organised and open to discussion.
- Your flair for innovation and drive for continuous optimisation and improvement are major assets.
- You will be working in a very open source-oriented environment, involving some SaaS applications but very few cloud-based applications.

What we offer



Quality of life - A hub for research and technology, the city of Grenoble is ideally located in the heart of the French Alps (just 3 hours from Paris/Provence by train, 1 hour from Lyon international airport and 1 ½ hours from Geneva). It is important for us that our staff achieve a healthy work-life balance. We therefore offer home working (under certain conditions), generous annual paid leave entitlement and a host of other benefits that you will discover when you arrive!



Prospects - We guarantee you a secure permanent position in a multicultural scientific environment



Benefits - We offer generous social benefits (expatriation allowance, excellent health cover), moving and relocation assistance (under certain conditions) and an annual productivity bonus. We also offer language courses for you and your partner and subsidies for the use of public transport and the staff canteen, as well as for holidays and a variety of cultural and sports activities.

Sounds interesting?

Then why not take your next career step with us by applying online - preferably in English - via our career portal by **18.08.2024**, quoting reference number **24/27**.

Please note that all applicants are subject to administrative screening (background checks) and that medical fitness is required.

We are committed to equal opportunities and diversity and therefore welcome applications from all suitably qualified candidates.

The Institut Laue-Langevin (ILL), situated in Grenoble, France, is Europe's leading research facility for fundamental research using neutrons. United by our passion for progress and technology, we drive science and research forward every day. Together, we can pave the way for discoveries that will help to make our world a better place.