





For more than 20 years, ATP-CGPharm has been supporting clients in the Life Science Industry with a broad range of services in GxP engineering, commissioning, qualification & validation, quality assurance, quality control, environmental monitoring and data analytics.

We contribute ourselves every day to ensuring medical product quality, patient safety, and strict compliance with regulatory requirements by supporting the continuous improvement of the manufacturing processes and quality programs of our clients. Today we are proud to be renowned throughout the Life Science Industry as one of the preferred business partners and employers of choice.

To support our strong growth, we are looking for talented young professionals and experienced experts. At present we have an open position in Switzerland as:

# **Senior Data Engineer**

### **Your Role**

- You build and lead a data engineering team.
- You design and implement internal data infrastructure.
- You shape our data engineering and architecture strategy for customer projects.
- You determine the right tools for the right job.
- You maintain a portfolio-wide perspective and assess new technologies based on client requirements and makes recommendations on use of these technologies.
- You direct and mentor analysts and other team members to accomplish project goals and timelines.

#### **About You**

- MSc or PhD level in a relevant field such as Computer Science, Mathematics, Engineering.
- You have at least 5 years of experience in relevant field or similar role.
- You have a strong experience in programming languages such as: Python, R, SQL, Java.
- You have a commercial client-facing project experience, including working in close-knit teams.
- You are able to work across structured, semi-structured, and unstructured data, extracting
  information and identifying linkages across disparate data sets.
- You prove ability to clearly communicate complex solutions.
- You have a good experience in multiple database technologies such as: Distributed Processing (e.g. Spark, Hadoop, EMR), Traditional RDBMS (e.g. MS SQL Server, MySQL, PostgreSQL), MPP, NoSQL (e.g. MongoDB, DynamoDB).
- You have a strong understanding of Information Security principles to ensure compliant handling and management of data.
- You have experience and interest in Cloud platforms such as: AWS, Azure, Google Platform.
- You have a strong experience in traditional data warehousing and deploying ETL processes.
- You are fluent in English and German is a plus.







#### **Our Offer**

ATP-CGPharm offers long term career opportunities. In addition to an inspiring and motivating work environment we offer attractive remuneration packages and excellent social security coverage.

At ATP-CGPharm we truly value your efforts and we actively support you in your professional development and in reaching your goals.

## **Next Step**

Now it is up to you. Take the next step and send us your application. It could be the first step in joining a company where your talent and passion are truly valued.