

Professional Big Data Software Engineer

Scigility combines academic and practical knowhow to a unique big data service offering for our customers. We define, build and operate integrated information platforms, build applications to create new insights to our customer's data and support customers within the legal framework.

Your tasks

- You're responsible for big data value chains and will provide technical guidance and solutions in analytics projects
- Designing and developing both bare-metal and cloud-based solutions, leveraging state-of-the-art technologies, tools and methodologies
- Write and tune complex near-real-time and batch data pipelines with Spark, Flink and Kafka Streams
- Work closely with customers and other stakeholders in an agile environment
- Review, audit and troubleshoot existing solutions and system architectures
- Participate in customer workshops and presentation of the proposed solutions
- Explore available technologies to provide business support to our clients

Your profile

- Degree in Computer science or equivalent
- Strong command of German and English, willingness to travel
- Sound knowledge of programming in Java, Scala, Python and R
- Experience with big data ecosystems, advantageous: Hadoop, Spark, Kafka
- Knowledge of real-time processing systems like Spark Streaming, Flink and Kafka
- Knowledge of cloud technologies
- Experience dealing with large, poly-structured volumes of data and a good understanding of the entire value chain within the field of data analysis
- Strong problem solving skills & ability to learn in a fast paced environment
- You are a proactive team player with the ability to work independently and accurately in interdisciplinary projects

Your Opportunities

Design your career with Scigility in a culture that promotes innovation and diversity. We offer you to join a young and professional team in an environment that constantly opens new doors through knowledge sharing, flexibility and recognition.

Your Application

We are looking forward receiving your application online on jobs@scigility.com. For further information please contact Natalya Sidler (jobs@scigility.com / +41 44 214 62 89).