



Software Developer BI and Big Data Analytics

Your job Together with the rest of the team you build data processing software. This is mostly used within Swisscom for internal analysis - so we can find out exactly what our customers need

Workplace: Berne-Liebefeld

Level of employment: 60 - 100%

Reference code: 51669905_0

That's why we need you Whether it is cost simulations, calling patterns, or TV data analysis, you help us to get the most out of our DWH solutions based on Teradata and Hadoop. While you focus on EDW, you can also work with Hadoop. So, you generate the best possible solution for our contract partners.

Your responsibility You will help us to modernize the existing warehouse and to combine the two existing data warehouse stacks (based on relational EDW [Teradata] and Hadoop ecosystem). To do this you build transversal, end-to-end solutions that use the best of both worlds. Although you focus on developing solutions with Teradata, you keep a close eye on Hadoop at all times. The cooperation with the Hadoop team and the design are therefore important. The focus is always on analytical benefits: We want to understand our internal and external clients' needs better, which is why you will work closely with them as well.

Your background

- Bachelor's degree or comparable training in computer science
- Excellent knowledge of Java or JVM-based OOP language (alternatively OOP with Python)
- Experience in the BI and datawarehouse environment: design, architecture, data modelling
- Know-how in database, SQL scripting and ETL tools (PowerCenter is an advantage)
- Didactic flair and good communication skills - thus predestined for agile methods such as Scrum and DevOps culture
- Experience with Hadoop ecosystem (e.g. Hortonworks with Kafka, hive, storm, spark, HDFS, SOLR), as well as knowledge of functional programming languages like Scala or Clojure
- Excellent English or German, French is a benefit

We intend to fill this position without involvement of external recruiting or placement companies.

Your contact: Michael

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