



# Business Intelligence & Big Data Architect

**Your job** Our Business Intelligence Center is becoming ever more intelligent and effective. Little wonder - after all, you are the one who sets the parameters for the BI and big data architecture.

**Workplace:** Bern Liebefeld

**Level of employment:** 80% to 100%

**Reference code:** 487

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**That's why we need you** We need you to ensure the perfect alignment of our modern and growing Business Intelligence and Big Data architecture. Your smart ideas and convincing arguments connect people and architecture of the changing new world of Big Data (Hadoop) with the mature world of Business Intelligence (Teradata).

**Your responsibility** By discussing complex problems/solutions with agile big data engineers, traditional data warehouse professionals, enterprise architects and business stakeholders in their own language, you will agree on rules and governance for big data and business intelligence solutions. You are the mediator, architect and manager of our data governance. You strive for the best solution for complex business problems, taking into account requirements, timeline, architecture, technology and sustainability. Your strong communication and emotional intelligence skills unite all concerned.

**Your background**

- MSc or PhD in Maths, IT, Physics or comparable qualification
- Several years' experience as an IT architect in BI and big data, excellent knowledge of Hadoop and Teradata or very similar solutions
- Expertise in software development using Java or Spark, and with relational and poly-structured data representations
- Good knowledge of topics around security and privacy
- Practical experience with agile software development methods
- Good communication skills, confident, personally accountable decision maker
- Fluent German and English

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

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**Your contact:** Michael

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