Ekteki iş ilanı ile ilgilenen arkadaşlar mezun öğrencimiz Mustafa Tok'a <u>mustafa@datainsights.de</u> mail adresinden ulaşabilirler.

## **Big Data Engineer**

Data Insights is a Start-Up, located in Munich. Our goal is to provide value to our customers in the field of Big Data Analytics, in order to reach a tangible and real value for our clients.

We are looking for passionate Data Engineers with and without prior work experience, who are capable of extracting meaningful data from source systems and storing as well as processing this data in a business and case specific manor.

Working at Data Insights also includes the conception of data models and their implementation.

As a Data Engineer you are working in a team of young, enthusiastic colleagues with several years of experience in the field of Informations Management.

It is a core principle at Data Insights that we continuously aim at giving our employees the chance to create both an internal value at the company, as well as external value for our customers.

## Your Tasks:

- Competent handling of data, algorithms, numbers and facts.
- · Database -, ETL or Web-Service-Development.
- · Dimensional Data Modeling, Data Warehousing and Data Vault.
- Self directed and goal oriented problem solving skills
- · Daily work with agile project management tools (SCRUM, Kanban)
- · Massive Parallelization, Batch- and Stream-Processing, Lambada Architecture

## Requirements:

Proven Knowledge in at least two of the following technologies:

SQL, PL/SQL and rational DBMS (e.g. Oracle, PostgreSQL)

ETL and Data-integration (e.g. Apache Spark und Hadoop-Ecosystems, Apache Kafka, Data Formats, such as Parquet, Hive, JSON), Java-Development (Spring, JEE) including Web-Technologies and Web-Services (REST, SOAP)

## Desired:

NoSQL DBMS (z.B. MongoDB, Cassandra, Neo4j) Reporting, Visualization and Analytics (z.B. D3, R, Spark MLLib)

Java (JEE/Spring), Web-Technologies - Cloud-Infrastructure (e.g. Amazon Web Services)

Further Platforms like Oracle (Warehouse Builder, Data Integrator, Business Intelligence), IBM Cognos, Tableau, Qlik, Talend

- · Degree in Informatics or Mathematics
- · Work Experience with Hadoop Technologies (Cloudera, MapReduce, Elastic Search)
- A keen interest in large Data-Processing-Systems, Universal Databases and their respective Technologies (e.g. NoSQL)