

Big Data Engineer

Description

Our customer is one of the world's largest technology companies based in Silicon Valley with operations all over the world. On this project we are working on the bleeding-edge of **Big Data technology to develop high performance data analytics platform, which handles petabytes datasets**. We are looking for an enthusiastic and technology-proficient Big Data Engineer, who is eager to participate in design and implementation of a top-notch Big Data solution to be deployed at massive scale.

Responsibilities:

- Participate in **design and development of Big Data analytical applications**
- **Design, support and continuously enhance the project code base, continuous integration pipeline, etc.**
- **Write complex ETL processes and frameworks for analytics and data management**
- **Implement large-scale near real-time streaming data processing pipelines**
- Work inside the team of industry experts on the cutting edge Big Data technologies to develop solutions for deployment at massive scale

Requirements:

- Strong knowledge of **Scala and Java - MUST have 5+ years in Java and 2+ years in Scala!!**
- In-depth knowledge of **Hadoop and Spark**, experience with **data mining and stream processing technologies (Kafka, Spark Streaming, Akka Streams) - 3-5 years minimum in Hadoop and Spark!!**
- Understanding of the best practices in data quality and quality engineering
- **Experience in design and development of Big Data analytical applications.**
- Experience with version control systems, Git in particular
- Experience with Unix/Linux based operating systems (bash/ssh/ps/grep etc.)
- Desire and ability for quick learning of new tools and technologies

What will be a plus:

- Knowledge of Unix-based operating systems (**bash/ssh/ps/grep etc.**)
- Experience with **Github-based development processes**
- Experience with **JVM build systems (SBT, Maven, Gradle)**

What we offer:

- Work in the Bay Area with terrific customers on large, innovative projects
- High-energy atmosphere of a growing and successful company
- A very attractive compensation package with generous benefits (medical, dental, vision and life), 401K and Section 125 pre-tax offerings (POP and FSA plans)