



Example of Lead Data Engineer Job Description

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Our company is looking to fill the role of lead data engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for lead data engineer

- Possess analytical skills to evaluate, understand and interpret credit bureau data from the three national credit bureau agencies
- Writes specifications to capture specific consumer behaviors from data assets
- Must be able to communicate ideas and analysis results effectively both verbally and in writing to both internal and external clients
- Responsible for executing analytical projects, leading project development for data analysis and decision support tools
- Supervising the Jakarta data engineering team to provide robust data/analytics platforms to the entire organization
- Coordinating closely with the Business Intelligence and DWH team for data integration and alignment
- Designing and supervising strategic internal data tools
- Reviewing code before delivery
- Exploring new data sources to provide additional data to power business strategy decisions
- Build, scale and maintain data pipelines to process billions of daily events into our Hadoop and RDBMS data warehouses

Qualifications for lead data engineer

- Experience with new generation technologies, such as Hadoop, HBase, Hive, Cassandra, MongoDB

- Knowledge and experience working with Linux build environments
- Experience with Hardware/Software monitoring
- In-depth understanding of the Hadoop eco-system
- 3+ years with Agile engineering practices