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# Example of Engineer, Data Job Description

Our innovative and growing company is hiring for an engineer, data. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for engineer, data

* Build ETL pipelines, including data cleansing, to acquire data from a variety of internal and external data sources
* Interface with business customers to gather requirements
* Create self-service interfaces using business intelligence tools such as Looker to improve reporting and analysis processes, and increasing automation of data requests
* Create the strategic direction for all data needs as this fast growing, multi-billion dollar business scales
* Implement big data solutions for distributed computing
* Provide and influence Big Data design and architecture
* Manage data loading into the Hadoop ecosystem
* Development of Big Data set processes for data modeling, mining and production
* Perform Big Data modelling leveraging Hadoop database technologies
* Consult, collaborate, and recommend solutions for batch and streaming use case patterns

## Qualifications for engineer, data

* Experience with Hadoop and Hive is a huge plus
* Strong technical understanding of data modeling, design, architecture principles
* Experience with the Hadoop ecosystem (HDFS, Map Reduce, Pig, Hive)
* Passionate video gamer with an in-depth knowledge of Blizzard games, products, and services
* Must have worked in in a fast paced environment supporting Batch and Real-time Data Analytics
* At least 2 years of experience with Spark Streaming, Storm, Flink, or other Stream Processing technologies