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# Example of Data Analytics Lead Job Description

Our innovative and growing company is looking to fill the role of data analytics lead. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for data analytics lead

* Build core competency in Risk technology application teams around Cloud and Big data – Hadoop platform which is part of the Risk technology strategy
* Provide recommendations to create the categories/structure that will be used to draft the Category Management/Strategic Sourcing Strategy document
* Document and present information in the Business Intelligence Tool
* Provide technology leadership in analytics visualization to design solutions and deliver effective user-centric and intuitive analytics tools and dashboards
* To identify and assist in developing propositions
* Work with database developers to optimize performance of reporting environment individual reports
* Assess current state of operational performance through data analysis and internal and external stakeholder discussions
* Manipulate and analyze data from a wide variety of corporate databases, including various SQL databases, Access, Excel, plain or formatted text files, Oracle, and no-SQL databases
* Use the data to identify issues and their root-causes
* Develop and present compelling business cases (proposals) to implement changes that will optimize our services, translating technical data and concepts into ‘plain English’ for non-technical stakeholders and articulating the revenue opportunity

## Qualifications for data analytics lead

* 2-3 years experience at a consumer tech company, investment bank, or management consulting firm preferred
* BS or MS in Engineering, Computer Science, Math, Stats preferred
* Software development or internet marketing experience preferred
* Software development skills in high level languages (R/C#/C/C++/Java/Python) and rapid prototyping platform (MATLAB/SIMULINK) are required
* Provides customized (statistical) analyses for client work
* Work with project stakeholders to identify business needs and gather requirements for data visualization or deployment of BI tools