



Example of Data Scientist, Big Data Job Description

Powered by www.VelvetJobs.com

Our company is growing rapidly and is searching for experienced candidates for the position of data scientist, big data. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for data scientist, big data

- Apply expertise in qualitative analysis and data mining
- Create and design BigData Architectures and Machine Learning processes
- Bringing strategic vision to the team and serving as a subject matter expert in the capabilities of Data Science
- Defines new approaches to feature engineering, extraction and learning
- Collaborates with the data architects of various data platforms (big data, relational and non-relational) to define requirements for data architecture enhancements and new data ingestion
- Utilizes Big Data Analytical tools and packages to design and build highly scalable analytical models
- Leads the analysis and formalization of the business problems
- Leads the team in adoption of new analytical algorithms, tools and technologies
- Lead and participate in the design and implementation of Big data and BI solutions using Hadoop and Apache open source components enterprise grade BI and analytics solutions from leading vendors
- Develops data architectures strategies, principles, standards and frameworks

Qualifications for data scientist, big data

- Experience manipulating large data sets through statistical software (ex

research, public policy, optimization, and risk management

- Five years of professional experience working as a Data Scientist
- Proficiency in analysis
- Define solutions to solve the data processing and analysis
- Experience with data analysis tools including Tableau, R