



Example of Data Science Engineer Job Description

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

Responsibilities for data science engineer

- Experience with Python in a distributed environment
- Hands on experience with real-time data pipelines and Big data technologies - Hadoop, Hive, HBase, Spark
- Drive decisions based on data and not assumptions
- Open knowledge sharing with other team members and willingness to mentor
- Works with cross functional teams – including business, IT, Finance, - to proactively identify and prioritize project opportunities
- Assists supervisor in creating business case documents that not only explore various solution options but clearly articulates recommendations and justifications to gain leadership approval
- Implementing scientific models used to build optimum asset portfolios for our clients allowing them to achieve their financial goals
- Joining an agile team that creates critical solutions for clients on our own cloud platform (Aladdin)
- Working in a challenging, fast paced and flexible environment
- Leading an agile team that creates critical solutions for clients on our own cloud platform (Aladdin)

Qualifications for data science engineer

- SQL & Hive performance tuning including the ability to interpret explain plans and perform tuning

designs

- Above average capabilities with basic analysis tools of Microsoft Office suite
- Proven 2nd or 3rd line desktop support experience with Windows / Ubuntu / Mac OS / iOS / Android
- Experience in building and managing servers (Windows & Linux) in the cloud on-premises
- Development experience in Python / PHP / HTML / CSS