



# Example of Data Science Intern Job Description

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Our growing company is hiring for a data science intern. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for data science intern

- Learn how to utilize specific tools and processes and apply them to build datasets
- Ingest, clean and prep data for analysis
- Perform statistical inference from data
- Produce insights and results using information visualization techniques
- Collect engineering related data
- Categorize data and perform data analysis
- Identify trends as part of data analysis
- Report and present data/trends as diagrams/tables/charts
- Collaborate with engineering teams for any clarification, understanding of data
- Attend professional meetings

## Qualifications for data science intern

- Experience with the basic Hadoop stack, including Mahout, Hive, Pig, HBase, HDFS, and Oozie
- Good understanding of data science/data engineering fundamentals
- Recently obtained or upper division student working towards a minimum BS in Computer Science, Statistics, Applied Mathematics, or a related field
- Pursuing a Master's or PHD Degree in Computer Science, Computer Engineering, Math, or a related field is required
- Experience with Object Oriented development preferred
- Experience with machine learning and data mining required