



Example of Data Scientist Intern Job Description

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Our company is hiring for a data scientist intern. 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 intern

- Assist with SQL
- Uses business acumen to solution strategy and roadmap problems and make best practice recommendations
- Work closely with product managers to identify and answer important product questions that help improve outcomes
- Regularly invents new and novel approaches to problems
- Comfortable manipulating and analyzing complex, high-volume, high dimensionality data from multiple sources
- Assist in predictive modeling for applications in underwriting
- Perform tests and develop diagnostic methodology to ensure the accuracy and reliability of data process pipeline
- Validate and clean data from multiple sources
- Participate in research related activities
- Work cross-functionally across the enterprise to understand and support the use of real world data assets (EMR, claims, phenotypic data,) and to enhance research evidence generation

Qualifications for data scientist intern

- Experience with Hadoop, Hive, or MongoDB knowledge
- Experience in a Linux/Unix environment, with Git, AWS, or APIs through co-op or school programs

- Currently enrolled in a Masters or PhD degree program in a quantitative degree (Statistics, Economics, Advanced Analytics, Operations Research, Applied Mathematics, Decision Sciences, Computer Science)
- Graduate student with a focus in Statistics, Data Science, Applied Mathematics or other quantitative field
- Ability to demonstrate conceptual and innovative thinking in forecasting methods and techniques