



# Example of Data Science Intern Job Description

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Our innovative and growing company is searching for experienced candidates for the position of data science intern. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for data science intern

- Establish and maintain a strong working relationship with our key business users to support growing their use of data science to improve operational and financial performance
- Partner with business units to help determine on-going needs by gaining further knowledge into their processes
- You will research, investigate and reconcile customer data, including typical CRM-type information with online proprietary industry reference databases and tools, augmented with your own initiative and internet accessible references with the ultimate goal of generating high confidence customer profiles and organizational relationship data
- The work may be done on a part-time basis, in our offices during normal business hours
- Supports the development/design of predictive models, working closely with data scientists
- Prepares internal and external communications, including interactions with regulatory authorities and management that will describe and support rules and rate changes
- Develops presentations and demos to communicate progress, share interim results, best practices, or to provide updates
- May be asked to analyze data with various analysis tools
- Works closely with senior data scientist following their instructions, consults with them and research individually the proposed methods
- Work with architects and product managers to identify analytics initiatives

## Qualifications for data science intern

- Experience with Unit and/or Automated Testing Frameworks preferred
- Understanding of Databases and Data Modeling preferred
- Strong theoretical background in a variety of Computer Science foundational concepts (algorithms and data structures) is required
- Advanced degree in Computer Science, Statistics, Data Science, Finance or equivalent
- Ability to query and analyze data from large databases
- Experience with object-oriented programming languages (C++, Java) preferred