



## Example of Data Manager / Data Scientist Job Description

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Our company is growing rapidly and is looking to fill the role of data manager / data scientist. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

### Responsibilities for data manager / data scientist

- Collaborate with the business to review data sources, data inconsistencies, and business logic for initiating data discovery
- Design, test, and maintain SAS and PL/SQL programs as needed
- Design and deliver predictive analytics, dashboards and reporting for end-users in the business and shared services (finance, project, technology, etc) leveraging probability and relevant mathematical concepts
- Drive efforts to improve data and reporting capabilities and establish long-term strategy by working with process engineering, technology and other subject matter experts
- Develop, mentor and train more junior staff
- Work with digital stakeholders and managers to understand business objectives
- Ensures Clinical Development Data Management (CDDM) activities related to an assigned study adhere to Actelion Standards, applicable regulations
- Meets study timelines in terms of CDDM deliverables
- Ensures data handling consistency within allocated study(ies)
- Leads Data Management activities for assigned study

### Qualifications for data manager / data scientist

- Ability to independently apply analytic modeling techniques such as linear and logistic regression, support vector machines, decision trees / random forests,

- A master's degree in advanced supply chain or information systems with 3+ years' experience across different industries is preferred
- Significant exposure to modeling and simulation tools
- Minimum of five years experience of professional post academic work preferably with a Ph.D
- Experience in Artificial Intelligence, Machine Learning, Natural Language Processing, Cognitive Science or other related areas
- Hands-on Experience with Master Data Management, modeling, data science and governance