



Example of Data Software Developer Job Description

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Our growing company is looking for a data software developer. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for data software developer

- Data Analysis and data quality testing to ensure high quality data being provided to the customers
- Define testing strategy, create and maintain documentation for test plans and test cases
- Automate functional, integration and performance testing processes using standard automation frameworks
- Debug failures, file accurate bug reports and follow up with Dev and PM teams on the resolution
- Integrate automation frameworks with continuous integration server and publish daily regression results
- Review the product requirements documents, functional and technical design specifications
- Participate in release/sprint planning activities and daily stand-up meetings
- Work closely with globally distributed cross-functional teams to deliver high quality results consistently
- Break down complex software engineering projects and stories into individual tasks
- Design and develop original and interactive scientific visualizations for customers to gain insights from data

Qualifications for data software developer

- Computer science related master degree, or bachelor's degree with 2+ years' software development experience in Java/C/SQL

- Certain knowledge and work experiences in report modeling (Cognos, Tableau) is a plus
- More than 7 years of professional experience as a programmer
- Strong interest and expertise in media and data management
- Experience in data exchange between multimedia applications