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# Example of QA Automation Developer Job Description

Our growing company is hiring for a QA automation developer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for QA automation developer

* Provide work breakdown and estimates for tasks on agreed scope and development milestones in order to meet overall project timelines
* Drive effective technical execution and communication as a member of Agile scrum teams
* Team with Product Management, SW Engineering, DevOps, and other teams in release planning and coordination
* Partners with the manual testers to review and refine requirements into core system capabilities
* Assists developers, analysts, and designers in conceptualizing and validating solutions that meet requirements
* Works directly with the users to provide support including the design and development of training materials, and conducting training sessions
* Provides 8x5 technical support to solve problems with the test automation framework and documents resolution
* Test applications with Microsoft Test Manager
* Create Coded UI tests in Visual Studio
* Test service interfaces with SoapUI

## Qualifications for QA automation developer

* Strong knowledge of restful services
* Expertise in async message driven data processing
* Knowledge of anyone messaging technology like MQ, rabbit MQ, Kafka
* Develop, debug and maintains c#/Python frameworks which interact with external services
* Develop a web backend which presents result analytics
* Develop automation tests in C#