



← Tr : Junior Developer in QA_Veeam Software

6

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AK Artem Kuksin <Artem.Kuksin@veeam.com>

À : Vous



Ven 16/09/2022 15:49

Dear Emile,

My name is Artem and I am an IT Recruiter at [Veeam Software](#).
Thank you for your interest in the position of **Junior Developer in QA** in our company.

We are currently looking for a new colleague to join one of our QA Automation Teams.
We have three QA Automation Teams that test different Veeam Software products and use different programming languages - Python, PowerShell and C#.

QA Data Management Team	QA Integration Team	Internal Development in QA (SDET) Team
<p>The most common language in our team is C#. In some rare cases, we turn to PowerShell as well.</p> <p>The QA Data Management Team creates automated tests for three crucial Veeam products: Veeam ONE, Veeam Service Provider Console, and Veeam Disaster Recovery Orchestrator.</p> <p>During the automation process, we develop a great variety of tests. These include REST API tests, end-to-end tests (we use Selenium), and different kinds of smoke and regression tests (we mostly use NUnit and SpecFlow).</p> <p>We also create tools and programs that help us be more efficient when deploying test infrastructure and analyzing test results.</p> <p>We work with technologies such as TeamCity, GitLab, TFS, Docker, VMware, AWS, and Azure.</p>	<p>This team creates automated end-to-end tests using PowerShell or C#, and sometimes Bash or Python for specific cases.</p> <p>We simplify defect detection in compatibility and integration with third-party products by automating regression tests. We also automate testing for our flagship product – Veeam Backup & Replication.</p> <p>We rely heavily on our technical expertise and are constantly learning new things about infrastructure and the latest cutting-edge technologies available on the global market. Our engineers also set up, configure and support test infrastructure based on hardware and software supplied by Veeam's partners, who are market leaders in their field.</p> <p>We work with the following products and technologies: VMware vSphere, Microsoft Hyper-V, storages, tape libraries, clouds, Windows, Linux and Mac OSes.</p>	<p>The Internal Development in QA Team creates:</p> <ul style="list-style-type: none"> - module tests to analyze the product in depth, - end-to-end performance tests, where we require automated metrics, - internal web services when the available solutions are not good enough, - REST API tests every time a REST API appears on the horizon, - tools and utilities, both for internal use and on request from other teams. <p>The main tools we use are: VMware vSphere, cloud solutions (AWS, Azure and Google Cloud), GitLab, TestRail, Artifactory, Jenkins, Postman.</p> <p>Most common language in the team is Python (Pytest, Django). C#, C++ and PowerShell are also used when Python is not powerful enough. We are not looking for a guru in all of that but for a beginner who knows at least one of the languages and has burning desire to study more.</p>

After reviewing your CV, we would like to ask you to look through the team descriptions and, depending on which programming language you are more interested in (Python, PowerShell and C#), try to solve the applicable test task.

You will find the documents with the tasks attached to this e-mail.

Please choose **one file** with a test task and **one programming language**.

We don't set strict deadlines. This task usually takes about 3-5 days, but the quality of your report is more important than the speed of your response.

When you are ready, please send us a GitHub link.

Please also acknowledge receiving this e-mail and whether the position is relevant to you.

- To find out more information about our company, please visit our [website](#) or check out our new career opportunities [here](#).
- Detailed information about our QA department can be found [here](#).
- Follow us on social media: [Facebook](#), [Instagram](#).

If you have any questions, please use the contact details in the signature of this e-mail.

Good luck!

Best regards,

Artem Kuksin

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