

## SOFTWARE QUALITY ASSURANCE ENGINEER

<b>REQUISITION NUMBER:</b>	<b>3482</b>	<b>LOCATION:</b>	<b>KUALA KUMPUR, MALAYSIA</b>
<b>DATE POSTED:</b>	<b>25 June 2020</b>	<b>DEPARTMENT:</b>	<b>R&amp;D (LIVE PRODUCTION)</b>

With our award-winning technology and trusted expertise, Grass Valley enables and empowers creators, broadcasters and media organizations to produce brilliant content that captivates audiences and connects people through the magic of media.

As the industry's R&D powerhouse, we offer the widest and deepest range of best-in-class solutions in the industry. We are the trusted partner to many of the biggest and most creative names in the media and entertainment business as we help our customers to build successful media businesses and navigate the rapidly shifting mediascape.

### Why Join Grass Valley?

As the world continues to evolve, Grass Valley is also transforming: Creating innovative breakthrough solutions to serve customers' changing needs and realities. We are proud that for over 60 years, our innovations have enabled content creators, broadcasters and media organizations to produce rich, compelling content that brings the viewer even closer to the action; more engaged with the story and more connected to others.

Our people are creative, knowledgeable, passionate and dedicated, working together to deliver high quality solutions and services to customers all over the world. We are looking for our future ambassadors, technologists, thought leaders and innovators to continue this beautiful journey with us. This is your opportunity, join us!

For further information, please visit [www.grassvalley.com](http://www.grassvalley.com).

### The Opportunity

Grass Valley is currently seeking a talented **Software QA Engineer**. This position will be reporting to the Software QA Manager.

As an Automation Software QA Engineer, you will perform primarily automated testing on industry-leading products and establish test plans and test cases for broadcast video on hardware and software platforms. You will participate in automation from test design, optimizing testing framework to integration with build/continuous integration tools. The engineer is expected to work closely with the software development and test team in providing root cause analysis and solution for the issues reported internally or by customers.

## Your Role

- Participate or lead design of automated test framework and strategies;
- Work closely with SCRUM teams to develop and execute automation scripts;
- Work with tools such as Protractor, Selenium, TestComplete, Gatling, Visual Studio Enterprise;
- Provide technical guidance to testers;
- Take part in all aspects of the Software Development Lifecycle in an Agile (SCRUM) environment;
- Have a thorough understanding of software testing methods;
- Execute performance, scalability, functional and regression testing;
- Design, develop and maintain test plans and test cases;
- Document defects found using a bug tracking system and follow issues to resolution;
- Track and analyse test results, take corrective action and update statuses;
- Interact with development team during all stages of projects;
- Investigate performance and stability issues involving a large, sophisticated, and evolving set of code bases.

## What you Have to Offer

- Bachelor degree in Computer Science, Information Technology, or Computer Engineering
- Preferably 3 – 6 years' experience in software testing; automated and/or manual
- Must have hands-on experience building automated tests or test framework
- This is a technical position that requires writing code to improve quality issues throughout test automation
- Analytical skills to be able to “translate” system requirements and use cases into detailed test cases
- Experience working with Windows application software highly preferred
- Fundamental networking knowledge or skills - LAN Configuration, Domain, AD, Routing & Switching
- Knowledge of virtualization and data storage, VMware preferred
- Ability to react quickly and adapt to changes in priorities, circumstances, and direction
- Ability to exercise judgment with minimal supervision
- Excellent written and oral communication skills
- Ability to effectively manage multiple priorities
- Self-started with a strong initiative for success

- Fresh graduates with technical aptitude or background may apply

## Ready to Apply?

Please email your resume to [APAC.jobs@grassvalley.com](mailto:APAC.jobs@grassvalley.com) quoting the Requisition Number and Job Title in the subject line of your email.

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- Grass Valley offers competitive compensation packages in an energizing and supportive work environment.
  - This job description is intended to describe the general nature and level of work involved for this job. It is not an exhaustive list of all responsibilities, duties and skills required of this job.
  - Grass Valley is an equal opportunity employer and makes employment decisions without regard to gender, marital status, race, religion, colour, age, disability, sexual orientation or protected veteran status.