



JOB DESCRIPTION

Job Title	Senior QA Automation Engineer
Department	430
Reports to	Pascual Carlos
Last Updated/Reviewed	4/7/2021

Radford Job Information					
Job Function	Job Family	Job Category	Job Level	Job Code	Job Title
.				5183	

General Purpose:

As Corsair continues to grow, we're looking for an Engineer who thrives on cutting edge technology to bring their abilities to help expand test coverage. As our Senior Software QA Engineer, you'll help us design, develop and extend our automated testing to new levels. You'll also be responsible for the creation of orchestration tools and test scripts for our products across Windows, Mac iOS, and Andriod OS platforms.

Position Summary, Responsibilities and Expectations:

- Expectations:
 - Able to complete automation testing on various Corsair products and file results with minimal oversight
 - Able to write scripts/programs to design automated test cases to reduce testing time
 - Solid knowledge of PCs and their various components and peripherals
 - Able to troubleshoot across multiple platforms
 - Strong Application and Database debugging experience
 - Work with cross-functional teams (in US and Taiwan)
- Responsible for:
 - Collaborate with other test engineering teams to understand the existing test coverage and close any test gaps
 - Create and execute test plans for existing products and features
 - Provides guidance and mentoring to less- experienced staff members to set an example of test engineering design and development innovation and excellence
 - Develop automated tests to ensure regression coverage across products

Essential Skills and Experience:

- Experience designing and developing test automation required
- Strong skills in scripting languages (python, C#) required
- Strong analytical, debugging, and problem solving skills required
- Strong understanding of Windows and Mac platforms
- Organized and self-directed: able to execute on high level direction with minimal oversight
- Strong experience with mobile automation testing with tools



- Excellent written and verbal communication skills. Ability to effectively communicate testing architectures, plans, proposals, and results
- Experience working with UI automation using Selenium, WebDriverIO, Python etc.
- Able to train others to help build an automation team
- Able to explain automation methodology and strategy to various levels within the organization
- Typically 7+ years experience as a QA Automation Engineer
- BS in Computer Science or a related technical field

Reporting to this position: N/A