anchore

Job description: QA Automation Centric Engineer

Location: US, UK, Europe - fully remote

Anchore Enterprise is an on-premises (on-prem) web application designed for assessing and reporting vulnerabilities and policy-based findings in containerized deployments. While it can be hosted on the web, operational responsibility rests with the end user. Our customers typically host the product internally on platforms such as AWS EKS and ECS, along with other cloud platforms. Anchore facilitates cloud-based usage by providing Helm charts and other essential infrastructure.

Anchore Enterprise is a sophisticated distributed system application that scales significantly for our major Fortune 500 and public sector customers, conducting thousands of vulnerability scans daily. Note that the product is not a SaaS offering.

What You Can Expect To Be Doing:

This role will report to the QA leader but will involve a close working relationship with the development teams. As such, the candidate should have good QA knowledge but also familiarity with the software development process. Our QA strategy is to provide support and tools for developers to complete as much testing as possible - and to enhance developer focused testing in end to end (E2E) and large scale and high performance scenarios. Your role is to build out automation in both the E2E and scale and performance frameworks and improve and support functional and component automation as needed.

What You Can Expect To Be Doing:

- Create test plans and procedures based on product operation and documentation and working with developers to operational details and design (white box and black box testing).
- Perform manual test execution of test plans and procedures.
- The focus of the role will be automation of test plans and procedures. Anchore has both an end to end (E2E) and scale and performance test harness, you will be working within both of these frameworks. The automation will primarily be in Python.
- Support release and regression test process as needed.

What You'll Need to Bring:

- Fundamental QA process and best practice knowledge.
- Experience working in development teams.