

QA Automation Engineer

Indigo BioAutomation's talented team delivers industry changing data analysis automation for Mass Spectrometry as a SaaS product. Indigo's quality assurance engineering team designs and develops content for our automated test and assessment pipeline.

You are the right candidate for this position if you have passion for identifying and building effective evaluation systems. You are energized by proactively working with development and product management team members to understand the product needs and take pride in creating automation to determine when our SaaS product is ready for prime time.

Key responsibilities

- Work with development and product management to create new features and capabilities in the SaaS product
- Design and automate test content in parallel with new feature development
- Investigate tools and approaches that will improve the efficiency or effectiveness of the test and assessment pipeline
- Identify, characterize, and document defects in the product
- Champion continuous improvement in all of these areas

Key competencies

- Demonstrate experience in scripting, software test tooling, software-build processes, and system configuration
- Ability to understand SaaS architecture and technology concepts utilized in our products
- Ability to build automated tests in a variety of languages and tools
- Ability to work both independently and with a team
- Communicate clearly and transparently
- Iteratively add value within an agile software environment

Technologies we currently use

- Ruby, Java, Elixir, C++
- cucumber, rspec
- Selenium, jmeter
- Jenkins, docker
- AWS, MongoDB/TokuMX

