

Open Position:

QA Engineer



Position Overview

BHMI is looking for an experienced **Quality Assurance (QA) engineer** to work primarily in the Concourse Financial Software Suite product group. This position is responsible for developing and implementing test plans for complex, multi-tier applications throughout the full lifecycle of the software. Work is done primarily on the product applications, including new releases and those in production, as well as customer customizations. The engineer may also test BHMI's custom software applications.

Professional Skills

Candidates should have experience with the software development lifecycle as well as testing of complex software applications. This position needs a self-directed team player who can work effectively as an individual as well as a team member and who has the following capabilities:

- Ability to define, develop, and implement test plans
- Ability to create and utilize in-house test tools where these do not exist in the commercial, off-the-shelf market
- Discipline to follow the change management process to ensure that all items are entered and tracked through change management software
- Ability to define scope and objectives of all levels of QA testing
- Ability to perform hands-on testing of software, including functional, regression, system, security, and user interface testing
- Ability to work with developers to ensure the software development process has an appropriate level of testing to resolve defects
- Ability to provide input into resource planning, management, and resolution of issues that impede test efforts
- Ability to create effective manual and automated test plans, using a variety of toolsets
- Ability to validate product and project documentation as being accurately descriptive of the software product and its features and functions
- Strong problem solving and analytical skills
- Good communication and interpersonal skills
- Ability and interest in learning new skills

This position works directly with the appropriate Concourse product or custom project personnel to understand project concepts, objectives, and approach of software development and the attendant testing requirements to ensure that quality software is delivered to customers.

The QA engineer needs the demonstrated ability to work well with business analysts, programmers, and end users in a cross-functional team and possess the following experience:

- At least two years minimum of software test experience
- At least two years' experience in testing multiple software projects simultaneously with Java and C++ applications
- At least two years' experience working with a structured software methodology and software test experience
- Experience in utilizing automated testing systems using commercial tools, scripts, and data sets
- Experience with UML modeling for logical and physical data designs
- Experience with SQL to create and manage data sets
- Familiarity with Windows and Linux environments
- Experience in systems integration and user acceptance testing
- Some experience in developing programs in Python desired

Candidates will need a BS or BA in Computer Science, Information Technology, or equivalent experience.

If You ...

- Want to leverage your experience and knowledge of sophisticated testing techniques
- Have the desire to deliver quality solutions for contemporary, complex financial software products
- Want to be a key team member on the Concourse Financial Software Suite product team
- Are interested in ensuring that quality software is delivered to customer
- Want your own office (not a cube)

Take a look at BHMI and apply today at
<http://www.bhmi.com/onlineapp/>

