

JOB DESCRIPTION: QA Automation Engineer

Clinical Architecture is a leading Healthcare IT solutions provider. Through our comprehensive suite of products and solutions, we help customers across the healthcare vertical utilize disparate information for analytics, clinical decision support and interoperability. Our mission is to help evolve healthcare with a focus on the quality and usability of clinical information.

Clinical Architecture is looking for a QA Automation Engineer in Indianapolis, IN who will be responsible for creating unit tests, as well as UI automation for windows and web based applications. You will work closely with the QA Director to define test automation strategy and process, as well as bring automation in line with existing functional testing. Assist with tool review and selection, as well as execute the creation of an automation framework for the team. This position also requires manual planning and manual test execution. You must have experience creating and executing manual and automated test cases to verify all applications meet requirements, as well as the ability to create SQL queries to perform data testing. The ability to work with a team and good communication skills are required.

Work Environment

World class team, innovative, friendly. Be part of the CA family.

Investigate, experiment, learn, argue, be heard, and finish each other's sentences.

Attire: Jeans and T-Shirts – cummerbund optional.

Location: Indianapolis, Indiana

Responsibilities

- Acquire an understanding of Clinical Architecture's terminology solutions
- Create and execute manual test cases as the highest priority to meet deadlines
- Implement and develop automated framework for both web and windows based applications
- Create and execute automated test scripts
- Create unit tests using C#
- Create SQL queries for data testing
- Create and implement utilities when needed to support testing
- Create clear and accurate defects, ensure all steps to recreate defect are captured
- Follow test life cycle and department methodology
- Communicate effectively with technical and non-technical people both oral and written

Qualifications and Experience

- Bachelor's in Computer Science, Information Technology or related field
- Minimum 2 to 3 years Programming Experience using Visual Studio
- Demonstrates accuracy, thoroughness and attention to detail at all times
- Dedicated to release of quality products
- Highly motivated, committed and reliable

- Experience with web based, windows based and web services testing
- Experience creating automated scripts beyond record & playback using C# or scripting language, as well as build sub-routines or classes to reduce complexity
- Ability to think 'outside the box'
- Ability to work in a team environment and be a team-player, yet also be self-motivated
- Experience with MS Office
- Ability to overcome test cycle obstacles
- Flexible, with ability to switch projects when needed
- Aptitude to learn new skills and complex applications
- Understanding of test life cycle and testing techniques

Perks

- Performance bonus
- Great medical, dental and vision insurance (we contribute 50%)
- 2 weeks of paid time off per year, that increases with tenure

Interested individuals can apply at: <http://clinicalarchitecture.com/careers/>

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, gender identity and expression, age, disability, or other eligible veteran status, or any other protected factor.