

# Programmer Analyst - QA (Fulltime)

## About Evolutyz

Evolutyz Corp is a Technology Solutions Company headquartered in Naperville, IL with offices in Chicago, Dallas and San Diego and a development center in Pune, India, we have the capability and scalability to provide IT services globally. We offer full range of professional IT Services from business analysis, to custom software development, to quality assurance and project management.

For more information about Evolutyz Corp, please visit our website: [www.evolutyz.com](http://www.evolutyz.com).

## About the Role

- Perform routine professional assignments that require the application of theories and principles of computer science and mathematical analysis to create, test, and evaluate software applications and related issues
- Work in a fast-paced environment with changing priorities with strong analytical, problem-solving and collaborative skills
- Technical development, implementation, documentation and maintenance of systems application software, which includes reviewing Use Case models that have been transformed into technical design documents and developing code based on the Use Case requirements
- Run tests, build test cases, create testing plans, document best practices, and communicate results and recommendations to engineering and development team
- Participate in complex testing efforts on major projects
- Define and document operational processes to provide consistently high quality customer experience, while streamlining operations and reducing costs where possible
- Work with other IT and technology teams to refine technical specifications for test analysis and quality assurance
- Analyze 'hard to test or replicate' scenarios and come up with strategies on how to overcome these challenges
- Create very detailed test plans; de-code complex requirements; execute complex test cases and perform 'end to end' system testing. Lead regression testing efforts
- Champion QA 'Best Practices' and encourage team members to adhere to them
- Work with test automation and performance test engineers to develop test scripts
- Analyse and replicate production issues in QA and provide input into test metrics
- Demonstrate thorough abilities in performing tasks related to information security, IT audits, risk assessments, network and application penetration testing and security assessments, intrusion detection, vulnerability/risk validation, and secure application development

## Required Skills

### ➤ Technical

- Solid understanding of software development life cycle, where QA and testing fits in with that life cycle; knowledge of different types of testing functional, regression, integration, smoke etc.
- Solid understanding of defect management and experience following a defect thoroughly from creation to closure.
- Strong skills with MS SQL Server and Oracle Server; must be able to perform basic to complex select statements with joins of multiple database tables and perform update and insert to databases to create test data.
- Experience testing web services and windows services



- Perform continuous integrations using Ant and Jenkins.
- Experience with Test Driven Development (TDD) and Behaviour Driven Development (BDD)
- Experience testing ETL packages created from SSIS (SQL Server Integration Services), Informatica or other similar tools
- Ability to test reports developed from SSRS (SQL Server Reporting Services), Microstrategy, Hyperion or similar tools
- Basic experience with test automation tools like QTP, Selenium, Cucumber
- Experience testing applications in Java, J2EE, .NET and other open source platforms

### ➤ Functional

- Strong communication skills both written and verbal.
- Ability to work in a team environment.
- Willingness to learn and have an open mind to new concepts and ideas.
- Collaborate with internal and external teams to come up with solutions on testing issues.
- Communicate to various levels of management on QA Statuses.
- Collaborate with cross functional teams including business stakeholders and IT Management.
- Understanding of applications with highly complicated redesigned architectures

## Education and Experience

- Bachelor's degree in Computer Science, Engineering, Information Systems, Mathematics or closely related field,
- 5+ years of experience & comprehensive knowledge of Information technology and processes.

## Compensation

Depends on experience

## To Apply

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