

**Job ID :GIS001**

**Work Location : Chennai**

**Role :Senior System Analyst – Software Development Engineer in Test(SDET)**

**Monthly CTC : Rs.70,000/-**

**Qualification:**

- ✓ BE / B Tech / MCA / MSc / ME / M Tech
- ✓ 7+ years of experience in enterprise software quality assurance in a highly technical and analytical role

**Responsibilities:**

- ✓ Design and develop test plans and test cases based upon functional and design specifications focusing on specific user stories
- ✓ Participate actively in an Agile based development / testing environment, including reviews and planning activities
- ✓ Participate actively in functional, system, stress, longevity and regression testing activities
- ✓ Implement test cases/suites leveraging tools like Testng, Selenium and JUnit
- ✓ Execute test cases across the supported platforms/operating systems
- ✓ Analyze and report test results to user departments, development/vendor teams
- ✓ Participate in test case reviews and provide feedback
- ✓ Participate in internal/cross team meetings and technical documentation reviews
- ✓ Work closely with the development team to analyze, debug and resolve the bugs

**Technical Skills:**

- ✓ Strong QA background with experience in developing and reviewing test plans, test cases and testing results.

- ✓ Knowledge of scripting languages such as SQL, Perl, Python, XML or Ruby
- ✓ Understanding of large complex software systems to isolate defects, reproduce defects, assess risk and understand varied customer deployments
- ✓ Experience with different test automation techniques and developing stable and efficient automation frameworks/strategies
- ✓ Understanding of SOAP and REST based APIs testing
- ✓ Experience with software testing metrics
- ✓ Experience with performance/security/usability testing highly desirable
- ✓ Prior experience working with e-Governance systems & processes in public sector/state/central Government is highly desirable

**Business Requirement:**

- ✓ Ability to quickly understanding business requirements and proposing reference architectures and technology solutions.
- ✓ Ability to drive discussions with senior personnel regarding trade-offs, best practices, project management and risk mitigation.
- ✓ Ability to develop innovative solutions to complex business and technology problems.
- ✓ Excellent leadership and interpersonal skills
- ✓ Strong verbal and written communication skills, including the ability to present complex material to wide range of audiences in plain language
- ✓ Ability to multi-task, manage projects, set time frames, and meet deadlines
- ✓ Ability to work as team player, comfortable with fast paced, changing environment and ambiguity

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