



Role : Software Developer (QA Engineer)

We are looking for a Quality Assurance (QA) engineer to develop and execute exploratory and automated tests to ensure product quality.

QA engineer responsibilities include designing and implementing tests, debugging and defining corrective actions. You will also review system requirements and track quality assurance metrics (e.g. defect densities and open defect counts.)

The QA technician role plays an important part in our company's product development process. Our ideal candidate will be responsible for conducting tests before product launches to ensure software runs smoothly and meets client needs, while being cost-effective. If you hold an engineering background and enjoy providing end-to-end solutions to software quality problems, we'd like to meet you.

Ultimately, you should monitor all stages of software development to identify and resolve system malfunctions to meet quality standards.

Responsibilities

- Review requirements, specifications and technical design documents to provide timely and meaningful feedback
- Create detailed, comprehensive and well-structured test plans and test cases
- Estimate, prioritize, plan and coordinate testing activities
- Design, develop and execute automation scripts using open source tools
- Identify, record, document thoroughly and track bugs
- Perform thorough regression testing when bugs are resolved
- Develop and apply testing processes for new and existing products to meet client needs
- Liaise with internal teams (e.g. developers and product managers) to identify system requirements
- Monitor debugging process results
- Investigate the causes of non-conforming software and train users to implement solutions
- Track quality assurance metrics, like defect densities and open defect counts
- Stay up-to-date with new testing tools and test strategies

Requirements

- Willing to work in software development
- Willing to work in software quality assurance
- Strong knowledge of software QA methodologies, tools and processes
- Knowledge in writing clear, concise and comprehensive test plans and test cases
- Knowledge with both white box and black box testing
- Knowledge with automated testing tools
- Solid knowledge of SQL and scripting
- Knowledge in an Agile/Scrum development process
- Knowledge with performance and/or security testing is a plus

Job Openings and Interview Details

Designation	: Software Engineer
Location	: Hyderabad, Bangalore & Coimbatore
Skills	: Good Communication skills & Technical skills
Salary Package	: 1.8L to 2.4L per annum
Experience	: 0 to 3 years
Desired Profiles	: Graduate with computer knowledge having 60% aggregate throughout the academics
Interview Process	: Aptitude and technical Test (online) Technical round (telephonic) HR Interview