

# Job Description QA Engineer Automation

**Position Title:** QA Engineer – Automation Testing

**Experience Required:** 2-5 years **Location:** Mumbai or Hydrabad

### **Job Summary:**

We are seeking a highly skilled QA Engineer with a focus on Automation Testing to join our dynamic team. As a QA Engineer, you will play a critical role in ensuring the quality and reliability of our software products. You will be responsible for designing, developing, and executing automation scripts while collaborating closely with developers to ensure high-quality delivery.

### **Key Responsibilities:**

- Develop, maintain, and execute automated test scripts using automation tools such as Selenium, Appium, or similar frameworks.
- Design and implement automation frameworks to improve testing efficiency and coverage.
- Conduct functional, regression, and performance testing to ensure high-quality software.
- Collaborate with development teams to identify and resolve defects, ensuring a seamless integration of automated tests into the CI/CD pipeline.
- Continuously improve test processes, tools, and methodologies to keep pace with evolving technologies.
- Generate test reports, track defects, and follow up on defect resolution.
- Provide actionable insights and recommendations to improve the quality and performance of the product.

## **Required Skills and Qualifications:**

- 2-5 years of experience in automation testing.
- Proficiency with automation tools like Selenium, Appium, TestNG, or JUnit.
- Strong knowledge of programming languages such as Java, Python, or JavaScript.
- Experience with CI/CD pipelines and version control systems like Git.
- Familiarity with agile development processes and SDLC.
- Strong analytical, troubleshooting, and problem-solving abilities.
- Excellent communication skills and ability to work collaboratively in a team environment.

#### **Preferred Qualifications:**

- Experience with performance testing tools.
- Exposure to API testing and tools like Postman or REST Assured.
- Knowledge of cloud testing and virtualization.

