

QA Engineer III

Job Title:	QA Engineer III	Reports To:	Product Manager
Location:	Medellin, Colombia	Position Type:	Full-Time
Job Family/Level:	Support Team	Travel Required:	Limited Travel

Summary:

The Senior QA Engineer Understands and applies quality methods and practices to ensure on-time delivery of high-quality projects.

Responsibilities:

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Test Design

- Understands customer requirements and workflows of medium to high complexity for functional and non-functional testing.
- Quickly and reasonably provides LOEs, schedule and resource needs for proposed objectives.
- Creates/updates traceability matrix to map the test requirements with test scenarios and identify automation opportunities.
- Tests nonfunctional requirement analyze results and recommend solutions.

Test Data Management

- Performs setup and admin of testing tools used by team.
- Identify / review data available and analyze feasibility
- Conduct data analysis
- Profile data for all the requirements and analyze quality of the data
- Generate large volumes of test data using automated test script under moderate supervision

Testing

- Build test automation framework with or without minimal guidance.
- Writes and maintains automated tests using best practices, as well as perform manual testing.
- Collaborates with other teams, resolves integration issues and technical dependencies, and ensures deliverable meet requirements on time.
- Create test plans and manage their execution.

Remediation

- Executes automated tests and triages failure regularly.
- Actively communicates test status, including risks, issues, defects, and potential impacts.
- Assists in debugging and modification of software.
- Detects & documents defects along with identifying ways to prevent them in future.
- Defines defect severity & priority strategy and share with relevant stakeholders on a regular basis.

Customer Journey Management

- Scope of assignments is multiple diverse projects, covering a broad range of technologies and a high level of complexity.

RealPage Value Proposition

- Contributor on major technical decisions, ensures the balance between long and short-term trade-offs.
- Builds an internal and external network to leverage best practices aligned with Community of Practice.

RealPage Knowledge Proposition

QA Engineer III

- Works closely with team members to continuously improve testing efficiency, expand coverage and increase product reliability.
- Coaches and mentor others on engineering and/or quality methodologies and techniques.

Skills/Qualifications:

- Bachelor or master's degree in computer science or a related technical field.
- Minimum 3 years of working experience with SQL
- Experience with tools like Selenium/Webdriver.
- Experience with build automation tool like Maven, npm, etc.
- Experience with build management tool like Jenkins, Team Foundation Server, and Azure DevOps (preferred), etc.
- Knowledge and experience with application performance test plan design.
- Experience writing Test Plans, Test Cases, Test Scripts and Test Summary reports.