

GAREGIN YESAYAN

Software QA Automation Engineer

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SUMMARY: Experienced **QA Automation Engineer** with over 7 years of experience in designing, developing and implementing test cases and plans, including 4+ years of experience in test automation. Proficient in test automation frameworks, continuous integration, and agile methodologies. Strong expertise in ensuring software quality, identifying defects, and driving process improvement. Passionate about learning and adopting new technologies and skills.

TECHNICAL SKILLS

- Programming Languages: Python, Java, XML, JSON
- Test Automation: Selenium WebDriver, TestNG, Cucumber, Behave, PyTest, Appium
- API Testing: Postman, REST Assured
- Database Testing: SQL, MySQL
- Web Technologies: HTML, CSS
- Continuous Integration/Deployment: Jenkins
- Version Control: GIT
- Test Management Tools: JIRA

Basic knowledge of Javascript, AWS, Linux

WORK EXPERIENCE

SDET, Jan 2023 – Jul 2023

NBCU, Fandango, Beverly Hills, CA

- Developed Python based automated test scripts using Selenium WebDriver and Appium for Web, Android and iOS applications for digital video store and streaming services.
- Worked on the extension of the existing automation framework capabilities to ensure more reliable and efficient testing of new product features.
- Collaborated with cross-functional teams to define test scenarios, analyze requirements, and ensure comprehensive test coverage

Software QA Engineer, Oct 2019 – Jul 2022

Cengage Group, Boston, MA

Lead quality assurance efforts to test the eLearning service-oriented software.

- Worked in an Agile environment with 2 weeks releases and strict timelines. Participated in stand-up, sprint planning, refinement and bug triage meetings.
- Worked closely with project managers, business analysts and developers to translate business requirements into test requirements. Defined user stories, test scenarios, test cases and test data based on requirements and the testing scope. Developed test plans.
- Worked with the automation team to design, implement and maintain Java/Selenium Webdriver automated tests. Conducted code reviews
- Performed API testing (Postman, REST Assured)
- Worked with developers on production releases. Performed regression and smoke testing for new releases
- Worked on user reported issues analysis and fixing

Content QA Engineer, Jul 2017 – Oct 2019

Cengage Group, Boston, MA

Lead testing of content functionality in educational web applications.

- Created test plans and test cases.
- Verified application behavior against requirements and underlying XML and JSON files.
- Developed Python framework to analyze and regress XML content against XML schema and product requirements.
- Created JIRA dashboards, charts and reports for stakeholders. Utilized Jira API to retrieve testing results and generate reports.

SME QA Engineer, Jun 2015 – Jul 2017

Cengage Learning, San Francisco, CA

- Tested math, statistics and physics content and web-based tools for online learning.
- Developed XML based algorithmic content for testing web applications functionality.

Research Scientist, 2005 – 2014

Yerevan State University

- Performed numerical simulation of specific optical systems.
- Developed interactive educational software aimed to demonstrate several optical phenomena, test students' knowledge

EDUCATION

MS in Physics, Yerevan State University, Armenia