Volodymyr Petrytsya

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Full Stack Developer

Summary of qualification:

- 4+ years of experience working with Web- and Mobile applications testing.
- experienced in Test Automation, creating and executing automated tests for web applications
- Having great experience in different types of testing such as Functional and Non-Functional testing.
- Experienced in creating and maintaining Automation test cases in Selenium WebDriver from scratch
- Solid experience in automation testing using Selenium WebDriver and Java.
- Experienced in Agile (Scrum) methodology and familiar with Waterfall methodology.
- Knowledgeable in working with database using SQL.
- Enjoy working in a team environment as well as work productively on the individual level.
- Adapting to fast changing environment while continue working effectively.
- Passionate in Software QA and Testing.
- Capacity to learn new technologies and challenging concepts speedily.
- Strong communication skills both oral and written.
- Proficient in using Rest API services using Postman and Swagger.
- US Citizen.

Technical skills:

Automation tools: Selenium WebDriver, Appium, Selenium Grid, Sauce Labs

RobotFramework: PHP, Codeception, TestNG, JUnit, Capybara, Cucumber, AWS Device Farm

Performance testing tools: JMeter, HP LoadRunner

Languages: Python, JavaScript Java, Swift, HTML, SQL, XML **Web Testing Tools:** Firebug, XPather, Charles HTTP Proxy

Bug tracking systems: Jira, Bugzilla, Mantis

Test Management Tools: Zephyr, TestRail, TestLink

Mobile Testing Tools: Android Studio, X-code

API Testing Tools: Charles Proxy, Postman, Swagger

Databases: MySQL, PostgreSQL, Mongo DB

Virtualization: Docker, Vagrant, VMWare, Oracle VM VirtualBox

CI servers: Jenkins, Bamboo

IDE: PyCharm, IntelliJ IDEA, Eclipse, **Version Control:** GitHub, GitLab, Bitbacket

Platforms: Windows, Mac OS **Mobile Platforms:** Android, iOS

Web Related: HTML, CSS, JavaScript, Python

Network: HTTP

Browsers: Google Chrome, Mozilla Firefox, Opera, Internet Explorer, Safari

Working experience

02/2020 – current Macy's | Atlanta, GA 30303

• Created and executed functional automation scripts using Java, Selenium WebDriver, TestNG

Framework and Selenium Grid

- Interaction with remote members of QA and development teams
- Having experience in creating and maintaining automation script for Smoke/Regression testing
- Developed Data Driven test automation executing GUI testing to verify web application meets W3 standards.
- Debugging web pages on desktop to look into a code and define the issues
- Participation on daily basis in Agile/Scrum team meetings and communicated with offshore team
- Running mobile testing on iOS/Android devices.
- Taking part in writing test documentation (test plan, test suites, test cases and etc.).
- Running SQL-queries/procedures to retrieve data using MySQL.
- Designed and developed automated test plans and test cases for regression testing using Selenium IDE web browser automation tool.
- Reporting bugs to Jira with further tracking and validation.

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- Taking a role in testing, actively involved in creation of detailed test plans, test cases and test scenarios for different application modules according to functional requirements and business specifications.
- Created and maintained Automation test cases in Selenium WebDriver from scratch
- Performing Functional and Non-Functional testing such as Regression testing, Smoke testing, End-to-end testing, Performance testing, Compatibility, Boundary and etc.
- Having experience in analyzing manual test cases and technical requirements to convert them into automation tests
- Integrated automated test framework with Sauce Lab for cloud-based multithreaded cross-browser and cross-platform execution
- Created new automation scripts for UI testing using Java, TestNG, Selenium WebDriver, Jenkins, Sauce Labs (for cloud testing), Selenium Grid and maintained Test Automation Framework.
- Participated in cross-browser (MSIE, Firefox, Chrome, Safari) and cross-platform testing in virtual machine (VMWare) environment
- Used Chrome, Mozilla, Safari & Edge browsers using to ensure cross-browser compatibility of the application.
- Taking part in performing API testing using Postman.
- Actively participating in regular QA team meetings to discuss testing process and suggesting improvements to the application design and features.
- Creating and executing test cases in Zephyr.
- Communicating with remote team using Slack messenger, Skype, Zoom.

Education:

Expected Graduation 2022

Majoring in Computer Science, Georgia State University, Atlanta, GA, USA