Saifur Rahman

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I am a software professional who loves automation and playing around with codes. To keep up with the trends and to learn best practices I read a lot and spend a lot of time at stackoverflow. The best part of my interest is to learn various technologies along with different rules of testing client and server side validations. Selenium WebDriver and Java are my best interest along with other UI technologies and I use them to accomplish my day to day goal.

Technical Skills

Likes: java selenium selenium-webdriver automation reactjs

Experience

Sr. Test Engineer – DrFirst   *Aug 2015 → Current*
cucumber, java, jenkins, gradle, selenium-webdriver, selenium, jira, confluence, gherkin

- Cucumber and Gherkin drafting to automate detail business scenarios
- Writing Selenium steps to map cucumber steps for test automation
- Maintain complex Selenium grid environment
- Lead a team of five team members
- Monitor and mentor Junior team member
- Create and demonstrate daily regression test report to manager
- Plan, estimate and implement overall automation goal
- Manage and monitor CI/CD (Jenkins) for testing and deployment of various applications
- Automate core APIs for Smoke test suite using Java & Cucumber

Test Automation Script Developer – Netchex Online   *Oct 2013 → Aug 2015*
selenium, .net, jira, manual-testing, performance-testing, open-source, git, git-extensions, stash, confluence, fiddler, postman, sql-server, visual-studio

- Writing Selenium tests on complex payroll application written in asp.net, .net using MV C, Angular and others.
- Web service testing using open source tools such as Postman and Fiddler
- Automating web service test cases.
- Maintaining and writing automation test cases using C#, Selenium-WebDriver and Protractor-net to handle pages designed with AngularJS.
- Researching best practices, reporting and ways to improve Selenium tests.
- Working closely with fast paced and talented development team in Agile-Scrum environment.
- Maintaining and collaborating with other team members' code using Git.
- Extensively using Atlassian products such as Stash, Jira, Confluence etc.
- Manual testing and writing test plans for legacy codes of the application.
- Load testing important modules of the application as needed.
- Maintaining local application and database servers and regularly deploying for manual testing and writing test automation.

QA Analyst – Proficient Business Systems, Inc. - Dept of Children & Family service   *May 2013 → Oct 2013*
neoload, performance-testing, adobe-flash-cs3, asp.net, .net, db2, javascript, load-testing, xml

- Load tested Dept. of Children and Family Services (DCFS) worker and customer portals.
- Performed 600 VU load on each sites.
- Monitored load tests with team members regularly.
- Worked with offshore teams located in multiple locations in Agile like environment.
- Worked on Adobe flex and .net based applications.
- Used NeoLoad JavaScript API to customize scripts to control data flow.
- Maintained Load testing environment to make sure regular execution of test scripts.

QA Analyst – Proficient Business Systems, Inc. – U.S. Department of Labor   *Aug 2011 → May 2013*
qtp, hp-quality-center, manual-testing, ui-automation, db2

- Performed necessary functional Blackbox testing to validate business requirements.
- Maintained and wrote necessary Test Plans and requirement documentations to maintain testing stability.
- Maintained and managed manual test cases in Quality Center in a regular basis.
- Executed regression test suite before each release.
- Maintained and suggested team level testing strategies to carry out best testing results.
- Wrote SQL quarries to do data validation against Database.
- Designed and developed QTP script to cover critical business functionalities for regression testing.
- Enhanced existing Test Automation Framework to maintain and support growing regression suite.

Education

Bachelor of Computer Science – Baker College   *2013 → Current*
c#, java, sql, oracle, visual-studio, intellij-idea

Projects & Interests

Stack Overflow – https://stackoverflow.com/users/3821981/saifur   *Jul 2014 → Current*

Written 619 answers. Active in selenium, selenium-webdriver, automation, java, webdriver and 7 other tags.

protractor-net-pageobject – https://github.com/safrrhmn/protractor-net-pageobject   *Mar 2015 → Current*
javascript

protractor-e2e – https://github.com/safrrhmn/protractor-e2e   *Mar 2015 → Current*
javascript

SeleniumTestNG – https://github.com/safrrhmn/SeleniumTestNG   *Dec 2014 → Current*
java

Public Artifacts

LetMeDoThat | Knowledge increases by sharing with others — LetMeDoThat – http://letmedothat.wordpress.com/

Knowledge increases by sharing with others (by safrrhmn)

Readings

C# 5.0 in a Nutshell: The Definitive Reference – Joseph Albahari, Ben Albahari – http://www.amazon.com/5-0-Nutshell-The-Definitive-Reference/dp/1449320104

BDD IN ACTION – John Ferguson Smart – https://www.amazon.com/BDD-Action-Behavior-driven-development-lifecycle/dp/161729165X

A definite guidance of successful BDD practices