# Rafsan H Saadi

CONTACT    865 Pomeroy Ave, Apt# 206A      **E-mail:**  rafsan.saadi@gmail.com
Santa Clara, CA 95051      **Website:**  https://www.linkedin.com/in/rafsan-saadi-a225081b

**Phone:**  (408) 412-1021

**SUMMARY**

A motivated and detail oriented Software QA Engineer with a track record of proven results. Have more than 6 years of hands-on experience in the Enterprise Software Quality Assurance and Secure Software Development with extensive knowledge of Test Automation.

## WORK EXPERIENCE

### Axway Inc        January 2014 — May 2015

Software QA Engineer III

-- *Responsible for testing Axway Application Studio (highly customizable workflow process based business application builder)*

*Setup and maintained automation test framework that uses JAVA, TestNG, Selenium WebDriver, and Maven
*Implement functional automation tests
* Performed Penetration test for system security vulnerability
* Performed Integration testing for three onboarding application server components (Application Studio, API Gateway, and B2Bi Integrator)
* Developed test application with workflow process using Joget (Open source workflow based application builder)
* Setup LINUX (SUSE, Redhat Linux, Oracle Enterprise Linux) and windows (2008 server) based test infrastructures containing MySQL and Oracle database, SMTP mail server, CA server, and Cluster environments.
* Developed automated utility scripts using bash for easy deployment and configuration of test servers
* Defined and maintained test plans and test cases using HP QC and Version One
* Analyzed the use case definitions and user requirements and worked closely with developers to address correct user expectations.

### Axway Inc        July 2011 — December 2013

Software QA Engineer II

-- *Responsible for testing CLM (Certificate Lifecycle Management), and Endeavor (Onboarding system integration)*

* Wrote test plans and test cases based on customer use case analysis and executed the functional manual tests.
* Prepared UNIX based test servers on Amazon EC2 using Maven and Jenkins Job (for CLM server and Client)
* Performed integration test between three application server components, two of them in the cloud (CLM and Prism) and one on-premise (Interchange)
* Implemented automation test using Java, TestNG, and Maven.
* Conducted Penetration test on the integrated components
* Performed non-GUI, REST API based testing between the different integrated components
* Reported bugs and defects using Version One and worked closely with developers while verifying the fix
* Worked as the primary QA engineer in the team to set up the wire-frame of the project
* Worked in Agile (scrum) development environment with an offshore counterpart

**Axway Inc**                                                   July 2009 — June 2011

QA Contractor

-- *Responsible for testing FTD 1.6 (Large file transfer application) and ACM 1.0 (Community management and Onboarding cloud solution based on Salesforce.com)*

* Wrote test plans, test cases, and executed manual functional tests
* Configured UNIX server in VMware Lab for file transfer client testing.
* Developed Selenium based automated configuration scripts to configure Salesforce Org.
* Executed Java and BeanShell based automation test script and analyzed the results.
* Worked on Tumbleweed Wiki (Confluence WiKi) migration project, created an inventory for the entire Tumbleweed WiKi and dashboard for the MFT corporate program.
* Maintained Technical Publication section of the Tumbleweed website.

SKILLS          * Programming Languages and Scripting:Java, Shell Programming, HTML, XML.
                * Operating Systems:UNIX / Linux, Windows.
                * Application Servers and Cloud Platforms:Apache Tomcat, Salesforce, Amazon EC2
                * Automation Frameworks and Tools:JUnit, TestNG, Selenium, Apache Maven
                * Databases:MySql, Oracle
                * Tools:JMeter, Burp Suite, Nessus, Fiddler, OpneSSL, Xca, hMail, SVN

EDUCATION       Computer Science B.S.                        August 2016 — July 2018
                                                                      (Expected)

                San Francisco State University

INTERESTS       Software Development, Test automation, Software Security, Cloud Computing, and Photography.

REFERENCES      Available upon request.