

## Tools Specialization

Continuous Integration	: Gitlab, Jenkins
Containerization	: Docker, Kubernetes
Automated Testing Tools	: Spock, Robot, Selenium, Junit, Appium, Test Complete
Performance Tool	: JMeter, Load Impact, Locust
DBMS	: MySQL, MS SQL
REST API	: Postman
Programming/ Scripting	: Groovy, Java, C#, Python - (business level fluency)
Test Management Tools	: Team Foundation Server, Insight, Jama, Spira
Bug Tracking tools	: Mantis, Microsoft Test Manager, Jira, Insight

## Experience

### Autodata Solutions Company

2017 Sep - Present

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#### Fiat Chrysler Automobiles

Application type: Data & Web services

**Contribution:** Automated APIs and ETLs using Groovy on Grails and Spock framework, Implementation and testing of APIs and ETLs containerized using Kubernetes, Natural Language processor testing, off-shore team lead, Performance testing using JMeter and Locust, test plan and test case preparation, data warehouse testing.

**Achievement:** Received "Consistently outstanding performance" during performance review, received 22% raise for consistent performance continuously for two years.

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### Photon Infotech Pvt Ltd

2014 Oct – 2016 Jan

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#### Woodruff Sawyer & Co (Insurance Domain)

Application type: Web Application

**Contribution:** Automated web pages using Selenium, Manual testing, security testing, performance testing, prepared test plan document, preparing report for internal and client, managed junior QA engineers in the team.

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#### Viggle™ (Loyalty Reward Application)

Application type: Mobile Application

**Contribution:** Manual testing on three mobile platforms (Android, iOS, Windows OS), writing test cases, notification testing using **Urban Airship**, live data crash report analysis using **Crashlytics** and **Logcat**, testing API's, finished the project and sprints on time, been scrum master, prepared reports.

**Achievement:** Received "Exceed Expectancy" during annual review, promoted as Senior QA Analyst, received appreciation mail from Client.

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### Red Black Tree Pvt Ltd

2014 Feb (8 months contract)

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#### Trace™ (Simulation Application)

Application type: Desktop Application

**Contribution:** Automated using Test Complete, Manual testing, writing test cases, writing test scripts, HVAC drivers testing, Unity 3D software testing, followed phase-gate model.

**Achievement:** Requested by Client to work on-site after seeing my performance.

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Blueshift Information Systems Pvt Ltd

2012 Jan – 2014 Jan

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**Learning Management System (Education Domain)**

**Application type: Web Application**

**Contribution:** Manual testing, security testing, writing test cases, server deployment, client onsite support, database testing, followed modified-water fall model.

**Achievement:** Received appreciation mail from client, received appreciation and pay raise from management for implementing security testing in the organization.

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## Skills/Knowledge

### Automation

- 2 Years Groovy Scripting
- 2 Years Selenium Scripting
- 6 Months JUnit Scripting
- Python Scripting using Robot Framework
- 1 Year Git CI scripting
- 2 Years performance testing using JMeter
- Web service and API testing using Groovy scripting and Postman

### Programming

- 6 Months Java programming
- Game development at home using C#

## Academic Credentials

College/ University	Course	Completed Year
Fanshawe College	System Software and Information Testing	2017
Fanshawe College	Project Management	2016
Anna University	M.Sc. Software Engineering (5 years integrated)	2012

## Key Contributions/Achievements:

- Organized team, taken responsibilities in project delivery committing to the time.
- Designed test strategy, test plan, and test case documents for whole projects.
- Alpha/ Beta tester for the games: Need for Speed World, Valve's Dota 2, Microsoft's Fable Legends.
- Certified by SRM Infotech for "Hardware and Networking"
- Certified by STC Technologies as "Certified Automation Test Engineer"

References will be provided upon request.