

RAHUL G RANA

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AUTOMATION TEST LEAD

Currently spearheading as **Automation Testing Team Lead** with **Accenture Solutions Pvt. Ltd**; seeking **Automation Lead Level** position across the industry.

SUMMARY OF SKILLS

- Offering **9+ years** of rich and diversified Software Testing experience.
- Having **5+ years** of experience in Automation testing using **Selenium WebDriver, Copado Selenium IDE, Maven, TestNG, Grid, Jenkins, Cucumber**.
- Experience working in Software Quality Engineering/Assurance and other areas of the SDLC to test front end web applications.
- Extensive experience of working in **Agile team** as a Development Team member and Scrum Master.
- Sound knowledge of **Scaled Agile Framework (SAFe 4.6)**.
- Strategize, Design, build and implement Test Automation Frameworks which should be scalable, reliable and easy to adopt in a complex enterprise level solution.
- Designed and implemented **POM (Page object Model), Hybrid, Data driven** test automation framework
- Enhancing the Selenium Test cases for Cross browser testing using **GRID**.
- Experience with software release/build processes (e.g. Continuous Integration, Automated Deployment, Test Driven Development using CI and builds tools)
- Experience with a Source Code Control System, such as **Git**.
- Done optimization and Development of the Selenium Automation scripts.
- Experience of designing BDD framework using **Cucumber**.
- Experience of performing API testing using **Postman**.
- Experience of performing test automation on cloud-based automation using **Sauce Lab**.
- Conceptualize, Design and develop test automation scripts using **Robot** Framework for Web application.
- Playing scrum master role on behalf of scrum master.
- Communicate effectively with, scrum teams, developers, peers and other stakeholders in the organization.
- Experience of managing QA team of testers locating at onshore and offshore locations.
- Defined **test strategies** based on software development plans.
- Identify test requirements from specifications, map test case requirements and design test coverage plan.
- Ensure **test plan** align with the development schedule and project milestones.
- Prepare **test reports** on test results and problems and provide initial issue analysis.
- Analysis of Bug tracking, Prioritizing and Bug Reporting with Bug tracking tools.
- Ability to communicate and discuss technical topics with both technical and business audiences.
- Travelled to Germany (Offenbach) for executing project delivery for two weeks.



TECHNICAL SKILL

Types of Testing	Automation, Manual and Mobile Application
Methodologies / Techniques	Agile (Scrum), Waterfall, SAFe 4
CRM	Salesforce
Web Services	SOAP, REST
RDBMS	SQL
Programming Languages	Java
Tool and utilities	Selenium, Cucumber, Copado Selenium IDE, TestNG, Maven, Auto IT, GRID, Data loader, Postman, Robot.
CI/CD	Jenkins, Git
Testing Tools	HP-QC, Rally, JIRA, Safe App
Cloud	Sauce Lab
Frameworks	POM, Hybrid, Data Driven, BDD

CORE COMPETENTIES

Automation Testing ✦ Selenium ✦ Copado Selenium ✦ Salesforce ✦ Quality Control/Assurance ✦ Scrum Master ✦ Cucumber ✦ Agile Methodology/Scrum ✦ SQL ✦ SDLC and STLC ✦ API Testing ✦ Leadership ✦ Test Plan ✦ Test Strategy ✦ Test Estimation

CERTIFICATIONS

Sr. No	Name of Certification	Module	%	Year
1	SAFe 4	Practitioner	86	2019
2	CSM	Scrum Master	70	2017
3	ITILv3	Foundation	80	2017
4	ISTQB	Foundation	70	2012
5	OCA	9i (SQL, PL/SQL)	75	2012
6	NCFM	Beginners (Finance)	75	2014



PROFESSIONAL EXPERIENCE

Company ACCENTURE SOLUTIONS PVT. LTD. ✦ Since Feb'15
Designation Test Engineering Team Lead



Client Company Siemens
Client Industry Conglomerate
Duration Feb'15 – Till Date
Accenture Role Online Web Application Development and Testing
Team Size 40+
Environment Agile Testing, Rally, Jira, Salesforce, Automation (Selenium, TestNG, Maven), Sauce Lab

Responsibilities

- Experience of working on Salesforce **Sales cloud and Service cloud console**.
- Designing automated script on salesforce **Cases, Account, Lead, Equipment, Outages and Opportunities**.
- Creating, updating cases, Activities, case Outages using multiple record types.
- Experience of creating **dashboard** and **reports** as per requirements.
- Experience of working on **Classic** and **Lightning** as per scenarios.
- Designing automated script for repeatable scenarios and add them as part of framework.
- Reviewing automated script written by team member.
- Designing and Maintaining **POM/Data Driven/Hybrid/Cucumber** Automated Framework.
- Experience of working on TestNg framework.
- Experience of working with CI/CD Tools.
- Performing API Testing using Postman.
- Experience of designing script in Java .
- Designing and Maintaining Cucumber BDD framework.
- Creating **GRID** setup to perform Cross browser testing.
- Instrumental in creating **Automation Plan** and take approval from Stake Holder.
- Performing API testing using Postman Tool.
- Designing automated script using Copado Selenium IDE tool by using Sauce Lab.
- Involved in the execution of **Test cases, Defect Logging, Resting, Regression Testing and Sanity Testing**.
- Creating **Test Plan** as pe requirement and implementing test process accordingly for salesforce CRM.
- Creating **RTM (Requirement Traceability Matrix)** to measure test coverage of Salesforce test requirement.
- Preparing **test estimation** for designing and execution of test scripts, Identifying **Test design techniques**.
- Preparing **incident report** and taking follow-up with team for development team.

Company Name	Westpac
Client Industry Type	BFSI
Duration	Aug'13 – Feb'15
FISERV Role	Online and Mobile Application Development and Testing
Team Size	60
Test Environment	Agile Testing, QTP, Selenium, Automation Testing, Mobile Platforms (Android, iOS, Windows), QC

Responsibilities	<ul style="list-style-type: none">▪ Designing automated script for regression testing.▪ Running Automation script for creating test data.▪ Debugging automation script written in Java.▪ Doing Feasibility analysis of test cases for automation and automating them.▪ Done optimization and Development of the Automation scripts.▪ Involved in Test scope Finalization, Test estimation.▪ Involved in executing Test Cases and Debugging the Issues and Log defects for Test Environment.▪ Involved in developing and updating Data Driven Framework for Regression Pack current release▪ Responsible for assigning Work to Testing Team.▪ Involved in creating Test Plan and taking approval from Stake Holder.▪ Writing Test Scenarios, Sub Scenarios, and Test Cases as per requirement.▪ Executed Test cases, Defect Logging, Resting, Regression Testing and Sanity Testing▪ Led Feature as a Feature Lead from test cases designing till Regression Testing.
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Client Name	NTT DOCOMO
Client Industry Type	Telecom
Duration	Mar'12 – Jul'13
NTT Role	VAS Application Testing
Team Size	30
Test Environment	Mobile Platforms (Android, iOS, Windows), Mobile, Handsets, QC, SQL Server.

Responsibilities	<ul style="list-style-type: none">▪ Contributed in end to end device testing, starting from device testing phase till its commercial launch. This also included planning and execution of the Test Plans in close collaboration with senior management, vendors and customers.▪ Instrumental Network Subjective testing which deals with the sets of tests performed on the terminal device to verify critical device functionalities under live and lab environments.▪ Managed application testing which covers the testing on the entire native platform (iOS, Android, Symbian, MIDP and Blackberry) on Smartphone, Phablets, and Tablets.▪ Accountable for GUI and State transition testing on the application to check correctness of the application navigation.▪ Debugged application layer to alleviate the issues found during the lab testing and field testing.▪ Responsible for test execution, analysis and identifying issues and reporting it into Issue Tracker.▪ Reproduced the issues to the device vendors whenever requested.▪ Writing Test scenarios and Test Cases.
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Designation

Analyst

Client Name	DELL
Client Industry Type	Computer Technology
Duration	Aug'10 – Mar'12
NTT Role	Online Application Testing
Team Size	35
Test Environment	Waterfall, Performance testing, Web Testing, Test link, Windows, SQL server, Explorer, Mozilla

Responsibilities	<ul style="list-style-type: none">Received and interpreted error reports from the clients.Performed Functional and Nonfunctional Testing on the application.Designing Test scenarios and Test Cases.Executing test case and updating result in Test management tool.Retesting and bug reporting in defect management tool.Performed Regression and Retesting on the application after bug fixing.Instrumental in test execution, analysis and identifying issues and reporting it into Issue Tracker.
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EDUCATIONAL CREDENTIALS



PG-Diploma PGDM-EB-HB, 2016

College	L. N. Welingkar Institute of Management Development & Research
Subject	E-Business
Grade	First class
Duration	July 2014 to June 2016
Place	Mumbai, MH, India

Graduation Bachelor of Engineering, 2009

College	M.I.E.T College of Engineering and Technology
Subject	Electronic and Communications
Grade	First Division
Duration	July 2004 to May 2009
Place	Gondia, MH, India

AWARDS/ACHIEVEMENTS

- Recognition** for Automation in Siemens project.
- ACE award** for excellent performance for CANADA POST project.
- Special Recognition** for valuable contribution in Westpac team.
- Spot Award** for great performance in GSO SMS Project.



OTHER DETAILS

Languages Known: English (Proficient), Hindi (Native speaker) and Marathi (Beginner)

DOB: 10th Dec 1986

Passport: Yes

PAN: Yes

DECLARATION

I hereby affirm that the information in this document is accurate and true to the best of my knowledge.