



Chetan Kumar Singh  
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## Experience Summary

Having 7.6 years of IT experience in Testing and 4.5 years of experience in **selenium** , Rest API , Webservices Automation and 2.5 years in functional testing, . have good knowledge of **Core Java and SQL**. Having experience in banking domain and insurance and healthcare domain.

### Automation Experience :

- Good experience in creating, modifying and enhancing Test Scripts created in Selenium.
- Experience in identifying object locators, Dynamic locators
- Involved in Framework development, worked with Hybrid Framework, created and worked in Generic library, Business library, Page Factory and Data provider.
- Experience in TestNG testing framework, BDD cucumber Framework.
- Experience in Apache poi library to get test data from excel sheet.
- Experience in handling Frames and popup windows, Windows application using Auto It and Robot
- Experience in testing Web based application and executed test scripts on IE, Chrome and Firefox browser.
- Good Hands-on on core JAVA.
- Experience in SQL.
- Experience in Agile methodology (scrum).
- Experienced in feature file creation, Writing Step Definitions in cucumber
- Involved in automation environment setups using Eclipse, Web Drivers, External Jars, Java & TestNG.
- Design test script using Selenium WebDriver and TestNG.
- Involved in Functional, Regression, Smoke, Sanity testing using Selenium.
- Preparing daily reports of execution, defects and progress
- Experience in Rest API automation Testing

### Manual Skills :

- Well verse with SDLC, STLC, Agile.
- Good experience in software testing process including writing, reviewing and executing test cases.
- Good experience in Mortgage application, Corporate lending application , Fraud prevention and authentication webservices application & Insurance
- Good experience in test reports and tracking defects.
- Worked extensively in Functional testing, Regression testing, Ad-hoc, sanity testing, compatibility testing
- Experience in JIRA & HPQC, ALM
- Strong testing Quality Assurance experience within Agile environment
- Good understanding of Agile software development lifecycle (iterative and incremental)
- Ability to lead a group and facilitate work as a team
- Ability to multitask and prioritize work to meet deadlines

Technical Skills Summary	
Domain	Banking, Insurance, Health Care
Testing Skills	Automation Testing Tools: Selenium Web Driver with Maven and Jenkins, Selenium with Cucumber and TestNG, Manual Testing, API Testing , Webservices testing.
Testing Framework	Hybrid - DataDriven+TestNG, Keyword driven, BDD Framework, Cucumber-Junit
Query Language	SQL
Programming and scripting Language	Core Java, TestNG, Junit
Bug-Tracking and Test Case Management Tool	JIRA, HPQC, HP-ALM, Selenium, Cucumber, Maven , GIT, Jenkins, REST Assured, Postman
Operating System	Windows
Professional Certifications/Trainings	

- ⇒ V Skills Selenium Certified Professional
- ⇒ ISTQB Certified
- ⇒ IIBF Basics of Banking.
- ⇒ Accenture-MIT collaborated ASDA certified QA tester.
- ⇒ Accenture Excellence Award Winner.
- ⇒ Accenture Agile Certified Tester.
- ⇒ Completed 2 days Accenture training on Dev Ops, selenium and performance testing, Cucumber and GIT, API automation using SOAP and Rest.

Work Experience			
Project 1			
Project Name	Fraud prevention and authentication	Team Size	6
Client	Wells Fargo Solution Pvt Ltd		
Start Date	March 2019	End Date	Till Date
Project Description	The Secure Identity Management Service (SIMS) platform supports initiatives to identify users, authenticate their identity and authorize them to perform financial and non-financial (e.g., registration) transactions. It provides the service as per the guidance on authentication in various on-line and off-line fraud prevention measures across the bank.		
Role & Contribution	<ul style="list-style-type: none"> <li>▪ Create the test case automation in different sprints and automate them using selenium, TestNG, cucumber and java and rest assured.</li> <li>▪ Automation of regression suite of different web services method under fraud modules</li> <li>• In charge of modules and successfully complete the test case development, created reusable methods and enhancement in current framework.</li> <li>• Led the team of 5 members in absence of lead. Ensured the successful completion of development ingiven timeline</li> <li>• Mentored new team members to understand the end to end flow of framework.</li> <li>• Created data sets required for automation. Same has been used across the entire team at the time of execution.</li> </ul>		
Technology & Tools	Selenium, Java, GIT, SQL, Rest assured, Cucumber, BDD		

Project 2			
Project Name	MHRA Automation	Team Size	5
Client	MHRA UK.		
Start Date	March 2018	End Date	March 2019
Project Description	The Medicines and Healthcare Products Regulatory Agency is an executive agency of the Department of Health and Social Care in the United Kingdom which is responsible for ensuring that medicines and medical devices work and are acceptably safe.		
Role & Contribution	<ul style="list-style-type: none"><li>▪ As Project started from the Scratch being an automation tester, Designed framework, Reusables component</li><li>▪ Analyze scope of automation in the existing environments and implemented the test case through selenium automation using java and generated the report</li><li>▪ Automated the daily morning sanity report which reduces the effort of 5 resources 2-hour daily time.</li><li>• In charge of modules and successfully completed the development and provided the proper results to the client.</li><li>• Led the team of 5 members in absence of lead. Ensured the successful completion of development in timeline</li><li>• Mentored new team members to understand the end to end flow of framework.</li><li>• Created data sets required for automation. Same has been used across the entire team at the time of execution.</li></ul>		
Technology & Tools	Selenium, Java, GIT, SQL		
Project 3			
Project Name	GALAXY HOME AND MOTOR Insurance	Team Size	06
Client	RSA AND NATIONWIDE UK.		
Start Date	June 2017	End Date	March 2018
Project Description	End to End Integration of Insurance Platform to deliver Quality Insurance experience to customers of a leading European Client.		
Role & Contribution	<ul style="list-style-type: none"><li>▪ As an test engg analyst, to work in big project having multiple integration, understand the critical flow of project work and collaborated with the teams delivered the complex quality product</li><li>▪ To analyze scope of automation in the existing environments and implementing it through selenium automation</li><li>▪ Automated the daily sanity report which reduces the effort of 6 resources 1 hour daily time.</li><li>• In charge of independent module that deals with the validation of document sent from customers to RSA.</li><li>• Led the testing team of 5 members in absence of lead.</li><li>• Mentored new team members to understand the end to end flow.</li><li>• Created data sets for SIT of more than 7 functionalities single handedly. Same has been used across the entire team at the time of execution.</li><li>• Ensured the script execution and closure of defects within provided time line</li></ul>		
Technology & Tools	Selenium, CRM, SOAP UI, Duck creek, GITHUB		

Project 4			
Project Name	Regulatory Engagement Management Project	Team Size	05
Client Name	JP Morgan and Chase		
Start Date	Jan 2016	End Date	June 2016
Project Description	JP Morgan Chase is required to engage with multiple regulators across multiple global jurisdictions and therefore needs to have a systematic means to govern and manage regulatory interactions. The purpose of this project is the development of a strategic regulatory relationship management, inventory and information sharing system. Examining Entities request various documents, meetings, and on-site field work. Critical findings, information and deliverables through interactions with the examining entities need to be accurately and timely managed and reported to senior management.		
Role & Contribution	<ul style="list-style-type: none"><li>Involved in Designing the Cucumber framework using feature file.</li><li>Identified Reusable Functionality and Automated the same Using Selenium Cucumber.</li><li>Writing and reviewing of test cases for various components, based on specifications Using selenium Cucumber automation Tool.</li><li>Performing tasks like- FS Review &amp; Analysis, Test Planning, Test Script Creation, Test Execution &amp; Defects management using JIRA.</li><li>Participated in peer reviews, periodic project meetings and check in calls with the clients.</li><li>Performed responsibilities of defect identification, writing test procedures, and reporting metrics</li><li>Preparation and Review of Test Cases Automatically.</li><li>Preparation on Test Execution Report.</li><li>Reporting defects to the developers</li></ul>		
Technology & Tools	Selenium, Cucumber, GITHUB, Maven, Jenkins		
Project 5			
Project Name	AMU-Automated Markup :	Team Size	4
Client	Allied Irish Bank		
Start Date	Jan 2014	End Date	Dec 2016
Project Description	The Automated Markup system is a commercial lending application. It deals with the customer to provide more than 10-million-euro loan. It reduces most of the manual work involve in corporate lending. It linked with the customer profile which is enabling auto population of customer information like - Balance, limit, asset details etc.		
Role & Contribution	<ul style="list-style-type: none"><li>Performing tasks like- FS Review &amp; Analysis, Test Planning, Test designing, Test Execution &amp; Defects management using JIRA.</li><li>Group as well as one to one interaction with Testing &amp; Development team for Business Requirement Analysis &amp; Test Plan Coverage.</li><li>Writing and reviewing of test cases for various components, based on specifications.</li><li>Reviewing scrum-based user stories &amp; creation of test documents for <b>AGILE</b> testing</li><li>Participated in peer reviews, periodic project meetings and check in calls with the clients.</li><li>Creating Test Data for application testing.</li></ul>		

	<ul style="list-style-type: none"> <li>Performed responsibilities of defect identification, writing test procedures, and reporting metrics</li> <li>Preparation and Review of Test Cases manually.</li> <li>Preparation on Test Execution Report.</li> <li>Reporting defects to the developers</li> <li>Attending daily stand up meeting.</li> <li>Communicating with the developer.</li> <li>Keeping tracking the issue/bugs until it get fixed.</li> <li>Creation of Regression scripts &amp; reusable assets for the project.</li> <li>Testing of Internet banking test URL by executing test scripts on IE, Chrome and Firefox browser.</li> <li>Reporting daily status to offshore &amp; onshore leads through mail &amp; daily status call.</li> <li>Preparing Lesson Learnt documents from the previous project testing experience</li> <li>Creating artefacts for the new team members.</li> <li>Giving Training or KT sessions for newer resources &amp; guiding them for better work performance.</li> <li>Allocating tasks among resources for its timely completion.</li> </ul>
Technology & Tools	Selenium, GITHUB, Java

Academic Credentials	
ENGINEERING	Bachelor of Engineering in Electronics and Communication in 2013 from RGPV Bhopal with percentage 69.5%.
HSC	Purnea College, Purnea Bihar with percentage 61.11%
SSC	BBM school Purnia Bihar, with percentage 73.14 %
Personal Dossier	
Date of Birth	05/02/1990.
Father's Name	Balmukund Prasad Singh
Languages	English, Hindi.
Address	#111, Femis, Flat-201 2 <sup>nd</sup> A Cross ,Sai Baba Layout, Munnekolala, Bangalore India-560037

I hereby declare that the information furnished above is true to the best of my knowledge  
**Chetan Kumar Singh**