# **SATYAM SINGH**

**Holding UK Visa** 

Email: satyams979@gmail.com Contact No: +91-7870642070



#### **EXPERIENCE SUMMARY:**

- Working in WIPRO as a Senior Project Engineer in Pune since December 2016.
- 5+ years of overall working experience in DevOps, Manual Testing and Automation Testing
- Experience in Software Testing Manual and Automation Testing using SELENIUM
- Experience in BDD Cucumber, Maven, Core java and Postman API Testing.
- Working experience in intensive Application Testing, SIT, Functional testing, detecting and reporting critical defects
- Basic knowledge about performance testing on load runner tool
- · Working experience in SQL and data creation in Win SCP
- Experience in DevOps- GitHub and Jenkins tool
- Experience in Putty tool
- Working experience in PROMAX tool
- Experience and knowledge of the test tools- JIRA and MS Azure

### **EDUCATIONAL BACKGROUND:**

Degree	Institute	Year	Percentage
M.Tech (Software Engineering)	Bits Pilani	2020	74.16
BCA (Bachelor in Computer Application)	MAGADH University	2016	78.69
12 <sup>th</sup> (BSEB)	S.G.D.M College, Patna	2013	70.80
10 <sup>th</sup> (CBSE)	RPS Residential School, Patna	2011	72.80

### **COMPUTER PROFICIENCY:**

•	Frameworks:	BDD cucumber.	Selenium .	Automation
•	Fiailleworks.	DDD CUCUIIDEI.	Selemann	Automation

• Programming Language: Core Java

• Database Language: SQL

• Operating System: Linux/UNIX, Windows

• IDE: Eclipse

• Version Control: GitHub

• Tools: MS Office, GitHub, Postman, Jenkins, WinSCP

• Build Tool: Maven

• Others: Putty, Promax, Manual testing, Postman API testing, Performance testing, Penetration testing

Project	Lloyd's Bank
Description	Lloyd's project is document processing team processes legal documents of varied complexity, across 300+ clients & across all domains (DB, DC & H&W). With a SOP based approach, AOV offers the service of rule-based processing of these documents / transactions. Over 95 unique document types processed by the team includes – Rollover, Hardships, Early Loan Payout, Dependent Verification, Home loan, Saving Account, Current Account, Pension Eligibility Authorization to list a few.
Duration	3 Year
Role	Automation Tester
Responsibility	Working in AOV Application team. Responsibilities include understanding and analyzing the business requirements.
	Working in Selenium Automation, Selenium Web driver, BDD Cucumber, and Maven with core java.
	Analyzed the workflow and wireframes, mapped and implemented test cases w.r.t to the user stories.
	Manually Sanity testing and Automate all the test cases of the DPSS application including check the API response in developer tool and also check the Analyst changes are successfully save in database using SQL.
	Creating a task ID using WinScp tool.
	Reporting defects in the defect tracking system- JIRA and reviewing them on regular basis.
	Reporting daily progress in the standup calls to the clients.
	Performing RCA for all the applications, understanding and implementing the functional flow for the complete release.
Tools	Core java, Selenium automation, Maven, BDD Cucumber, API testing, Load testing, SQL, WinSCP, JIRA, Functional testing, Penetration testing, SAST/DAST testing, EOTR

Project	Holmes
Description	The client used several inbuilt tools to build servers, maintains the servers and their inventory. My role as a tools administrator is to manage the tools and work with other teams to resolve issues related to deployment and build frailer, checking the logs in Jenkins, deploy the code in GitHub and help to CIO teams to deploy compliance and non-compliance issues.
Duration	3 Months
Role	DevOps Engineer
Responsibility	Worked on the contract review application.  Deployment the code using GitHub and Jenkins.  Supporting the PROMAX teams using promax tool and doing deployment promax changes on different environment like dev, QA, UAT. Also re-start the server, checking the error logs, creating the new branches in Jenkins.  Worked on server non-compliance using putty and cyber ark tool and make it the server as a non-compliance to compliance.
Tools	GitHub, Jenkins, Promax , Putty

Project	Charles Schwab	
Description	This is banking project. We are working on various technologies. Started with MVC. Charles Schwab is the account where we were using different latest technologies such as for automation we had started with coded UI and we were moved to Ruby-Cucumber automation. Charles Schwab is providing opportunities in new technologies to learn and work on. You should be able to work as an independent team member, capable of applying judgment to plan and execute your tasks. You should have in-depth knowledge of at least one development technology/ programming language. You should be able to respond to technical queries / requests from team members and customers. You should be able to coach, guide and mentor junior members in the team." In Charles Schwab Account I was working as an ATDD QA.	
Duration	2 Year	
Role	Manual Tester	
Responsibility	I was working as Manual tester QA in Charles Schwab account. Working on maintaining Behavior Driven Development (BDD) scripts using Ruby Cucumber.  Performed System Integration Testing to implement the test plan.  Coordinating with the clients to understand requirements and user stories.  Performed manual testing according to the Test Plan, created test cases and gathered the test data for various entities.	
Tools	Manual Testing, Functional testing, JIRA, GitHub, Sauce lab, Regression, Sanity testing, Smoke testing, EOTR	

## **ACHIEVEMENTS:**

• Won 250 points round of applause by handling team individually and got an appearance token from the client for the same.

## **DECLARATION:**

I hereby declare that the information furnished by me are true and correct to the best of knowledge and belief. I shall be solely responsible for any discrepancies found in them.

Place: Pune Satyam Singh