# Vikash Kumar Sah

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## Objective

To associate with progressive organization that gives me scope to update my knowledge and skills in Software Quality Assurance and Software Testing according to latest trends and be a part of team that dynamically works towards the growth of organization and gains satisfaction.

## Experience

- 8 Years of industry experience in the area of Software Testing(Automation) with a understanding of Test Planning, Test Design, Test Execution and Defect Reporting & Tracking.
- Experience in automating Web Application Testing using Selenium WebDriver with Java,TestNG,Maven etc.
- Experience in automating API testing using REST Assured,Postman and SoapUI tool..
- Experience in Web Application and Web Service performance testing using the JMETER.
- Automation framework design and implementation according to project structure.
- Experience in Data driven Testing,BDD and Cucumber using Selenium WebDriver, TestNG and maven.
- Experience in Java , JavaScript and Groovy script
- Able to Load and performance testing on Web Services and Web Application
- Strong Knowledge of mapping the API and UI requirement, Analysis and understand the requirements specifications.
- Expertise in Understanding and Analyzing Test Requirements, Tracking changes and maintenance of Test Requirements.
- Developing Test Scripts, Test Scenarios, Test/Defect Reports, Test Summary Reports, Weekly Status Reports,  and Execution of Test cases.
- Experience in tools Eclipse, Inteliji, Rest Assured, Postman,Jmeter, SoapUI ,Jira, Bugzilla , Jenkin ,TestLink ,Azure.
- Extensively experienced in Smoke testing, Functional testing, Integration testing, Regression testing, UAT, Accessibility Testing.
- Working on Agile environment
- Coordination of the members of the Test team and the development team to solve the issues.
- Interaction with the people of the client side to solve problems and update the situation

## Skill Sets

| Operating Systems | Window 7, 8, 10 |
|---|---|
| Technologies | Selenium, Data driven framework, Behavior Driven Development (BDD), Hybrid framework,Jmeter,TestNG, |
| Languages and Tools | Java, Javascript, Groovy script, Rest Assured,SoapUI, Postman, Jmeter, Jenkins ,Jira, Bugzilla ,TestLink |
| S/W Design Tool | Eclipse, InteliJi, Microsoft Visual Studio, Postman,Jmeter,SoapUI |

## Work Experience

**TCS(Tata consultancy services)|** Gandhinagar | www.tcs.com
Test Lead
Feb. 2021 – Till date

> **Employer**: **TCS**(Tata consultancy services)| Gandhinagar
> **Client**: UK and US
> **Project Name**: Plutus
> **Technologies**:Web API, Java, Rest Assured, Javascript, Postman, BDD, Data Driven and Cucumber, Apigee,Jmeter
> **Domain**: WebService provider,Credit
> **Tools**:  Eclipse,Jira, Postman, SoapUI,Jmeter.

**Responsibilities**:
- Analysis and understand the requirements specifications.
- Mapping the new/existing requirements
- Writing Test cases for the new functionalities added in the product and creating the automation scripts for the same and understanding the non-functional requirements from business
- Created automation scripts Using the Rest Assured.
- Automation framework design and implementation according to project structure.
- Provided support in the performance testing using JMeter task includes developing test plan, test script and reports
- Monitored the test execution in Jenkins once the code pushed into Continuous Integration.
- Attended Daily Scrum Meeting sand participated in weekly project status meeting and updated the testing Progress.
- Discuss the Html report with client.

**Cybage Software Pvt**. **Ltd**. | Gandhinagar | www.cybage.com
Sr.Quality Engineer
Jan. 2018 – Jan 2021

> **Employer**: Cybage Software Pvt Ltd, Gandhinagar
> **Client**: Yellowtail Netherland
> **Project Name**:Argenta, Dak, PGGM and CordFinance
> **Technologies**: Web API, Rest Assured, Java, Javascript, Postman, SoapUI, Groovy script,Jmeter
> **Operating Systems**: Windows
> **Domain**: Mortgages,Pension
> **Tools**:,Eclipse, Jira ,Postman, Jmeter, Jenkin, Selenium.

**Responsibilities**:
- Automation framework design and implementation according to project structure.
- Worked on the multiple projects PGGM, Argenta, DAK and Cord Finance.
- Worked on UI automation testing using java selenium.
- Worked on API manual and automation testing using Rest Assured, Postman tools, SoapUI

- Worked on Java and JavaScript
- Worked on Performance testing using Jmeter tool.
- Provided support in the performance testing using JMeter task includes developing test plan, test script and reports
- Writing Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations
- Designed the UI /API automation testing framework.
- Coordination of the members of the Test team and the development team to solve the issues.

**Tk20 India Pvt**. **Ltd**. | www.tk20.com
Software Tester
Sept. 2014 – June. 2017

**Employer**: Tk20 India Pvt Ltd,Chandigargh
**Client**: American Universities
**Project Name**:Lotus and Graphite
**Technologies**: Java selenium ,Data driven framework, Hybrid, Cucumber, TestNG Maven
**Operating System**: Windows
**Domain**: Education
**Other Tools**: Bugzilla,Eclipse,Selenium Webdriver,Testlink,Redmine,Jenkin

**Responsibilities**:

- Worked on the educational project and automated the UI part using selenium java
- Performed the smoke and Regression testing.
- Worked in java, TestNG, Bugzilla, Jira, Testlink and Maven
- Writing Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations
- Implemented UI automation testing using Selenium WebDriver build using TestNG and Maven.
- Prepared Test cases,Test scripts(Selenium Webdriver+Core Java) and also involved in the regression testing to uncover breakage
- Part of scrum team

**HighQ**. | Ahmedabad | www.highq.com
Sr. Automation tester
Aug. 2017 – Dec 2017

**Employer**: HighQ solutions,Ahmedabad
**Technologies**: Java selenium ,Data driven framework, Hybrid,TestNG,Maven
**Project Name:** Publisher
**Operating System**: Windows
**Domain**: Education
**Other Tools**: Eclipse,Selenium Webdriver ,Jira**,** Jenkin

**Responsibilities**:

- Worked on UI and API automation testing.
- Worked on API manual testing.
- Performed the smoke and Regression testing.
- Writing Test cases using Element locators, WebDriver methods, Java programming features and TestNG Annotations
- Prepared Test cases,Test scripts(Selenium Webdriver+Core Java) and also involved in the regression testing to uncover breakage
- Performed the Smoke and Regression testing.
- Worked in Java, Postman,jira and Maven.

## Education/Certifications/Trainings

**Education**:

2013 – B. Tech., Annamalai University, Chennai

**Certification Details**:

2013 - Certificate in Manual testing and Automation testing from Qspider, Bangalore

## Personal Information

**Father's Name:** Roshan Kumar Sah

**Date Of Birth :** 07-12-1991

**Permanent Address** : At+Post-Simrahi Bazar,Dist-Supaul(Bihar)

**Gender** :Male

**Marital Status**: Married

**Languages known:** English,Hindi

## Declaration

I declare that the information and facts stated herein above are true to the best of my knowledge and belief.

Date:                                                                                   Vikash Kumar Sah