Vipul Narain

QA Engineer

vipranku@gmail.com

+91 9962087170

Personal Summary

A bright, talented, ambitious and self-motivated test engineer with a strong technical background who possesses self-discipline and the ability to work with the minimum of supervision with 4+ years of intensive experience in Test Automation, Process Improvement and Troubleshooting and in the sphere of banking and telematics/manufacturing which emphasizes in both Windows and Web-based applications. Using initiative to develop effective solutions to problems with an active and dynamic approach to work and getting things done efficiently. Keen to find a suitable position with a successful and ambitious company.

Area of Expertise

Automation Testing (Selenium / UFT tool)

Web Services Testing (API Testing)

Data Migration

Postman tool for API testing

Test documentation: Test Plans, Test Scenarios, and Test Cases

Environment/Compatibility (Cross-Platform / Cross-Browser) Testing

System / End-To-End Testing

Software's / Coding Languages

Software's & Tools	Selenium, Postman, Kafka, JENKINS, GIT, Unified Functional Testing, HP QC 10.0		
Languages	VBScript, Core Java, C#	Database	MySQL, SQL

Key Skills & Competencies

- Automation Testing, Software Quality Assurance.
- Testing of Web Services (API Testing) using BDD (specflow) framework and Postman.
- ISTQB Certified (Certificate Number: ITB-CTFL- 0065922).
- Regression, sanity, cutover testing during the SIT phase testing.
- Knowledge of VBScript, Java Script and C# scripting.
- Test Plan creation for – Automation, functional and integration testing.
- Analysis and understanding of Business/System Requirements.
- Expertise in creating and executing the Test Cases in tools like HP QC 10.0.
- Effective documentation of Issues for Client Certifications till closure.
- Conducted Go to Meeting sessions with On-site Business authorities.
- Department topper in B.E.
- Recognized with spot award for conducting technical assessments for Sasken technologies.

Work Experience

Senior Test Engineer
Sasken Technologies, Chennai

Oct 2016 - Present

Responsible for entire automation web services (API) testing process using Postman, BDD framework and C# language. Also involved in UI/Functional testing using Selenium and Java.

Project Description

I am currently working in VSS (Virtual Site Solution) project and Unified Services Maintenance is one of the module that comes under our project. Maintenance module will give all the Service information and Due information about machines and will alert the user when to perform service or to take any corresponding action. Using this approach user can prevent his machine from some severe breakdown.

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Technologies Used:
Selenium, API automation Testing, Visual Studio, C#, Specflow and MS Test framework, Postman, Kafka, MYSQL.

Responsibilities:

- Responsible for entire automation web services (API) testing process using BDD framework and C# language.
- Involved in UI/Functional testing using Selenium and Java.
- Writing Test Cases in gherkin language.
- Drafting and sending daily status mail to Business Analyst.
- Design, build, and maintain efficient, reusable, and reliable code.
- Ensure the best possible performance, quality, and responsiveness of the applications
- Identify bottlenecks and bugs, and devise solutions to these problems
- Contribute in all phases of the Testing lifecycle
- Support continuous improvement by investigating alternatives and technologies and presenting these for architectural review

Test Engineer
Infosys Limited, Chennai

Jun 2013 - Oct 2016

Responsible for the whole test process from planning, through test plan development, execution & result reporting. Also involved in the development and improvement of the test functions, putting forward suggestions and implementing plans accordingly.

Project Description
Phoenix is a software package that covers the wide range of banking applications. It has been developed to be used by Barclays. It encompasses the whole banking system ranging from front-end transactions to back end processing.

Technologies Used
Selenium, Core Java, Eclipse, notepad ++, SQL, Cucumber, HP QC 10.0, UFT.

Responsibilities

- Responsible in gathering the system requirements from the client.
- Handling of Automation work in the project.
- Automated Regression TCs using UFT tool (Hybrid Framework). Worked for around 2 years in UFT.
- Automating Functional TCs using Selenium Web driver (BDD framework approach). Currently working in the same
- Technology with an experience of more than 1 years.
- Creating high level test scenarios and designing effective test cases
- Writing Test Scripts for automation testing purpose.
- Test Cases, Test Data preparation and Execution.
- Uploading the Test Cases in HP QC 10.0
- Defect logging, tracking and reporting in Team Tracker
- Team Size: 15

Education

2008 - 2012 Bachelor of Engineering	**Acharya Institute of Technology (VTU)**	**73.4%**
2007 - 2008 Higher Secondary School	**Wilsonia College (ISC)**	**69 %**
2005 – 2006 Senior Secondary School	**Wilsonia College (ICSE)**	**64 %**