Saurabh Gaur

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Career Objective

Goal-oriented and self-motivated engineering with self-learning attitude for technology and multiple programming languages. Analytical skills with the ability to identify and provide technical solutions to complex issue. Adapt at maintaining up to date knowledge of emerging technologies, best practices and trends.

Technical Summary and Proficiency

- Expert in preparing **test plan, test cases, test procedure, and test scripts** for automated and manual testing as per user requirements and functional specifications of the system
- Strong knowledge in Software QA standards, flows and methodologies like **functional**, **integration**, **regression**, **white-box**, **smoke and sanity testing**.
- Trained in Cypress Architecture, Cypress Test Runner, Command line arguments for Cypress, Cypress Basic commands for Automation, Cypress & Jquery combination.
- Utilized Cucumber Data Driven, Tagging, Hooks, HTML reporting features for Cypress Tests
 XHR Testing with Cypress.
- Experience in writing tests in Junit and TestNG framework and using BDD tools like Cucumber.
- Experience in Test Planning, Scripting, Scenario configuration, analysis, running automated performance tests and complete understanding of Software Development Life Cycle (SDLC)
- Good knowledge in Automation tools like Selenium WebDriver, Cypress and Karate.
- Experience on validating request and response for SOAP UI, POSTMAN and REST ASSURED web-service calls.
- Well versed with test planning, effort estimation, defect and test management, resource allocation, communication to clients, reporting.
- Used JIRA for Leading, planning and managing documentation for projects.
- Experience in using Jenkins as a Continuous Integration server to configure with GitHub and Maven
- Experience in interacting closely with scrum team members and in understanding User Stories to fulfill the tasks associated with user stories
- Excellent Communication skills, Team problem solving ability, Analytical skills, and skills in High speed, Quality conscious and multitasked environment
- Expertise in understanding Business process for writing Test plans and Test Cases perfectly

Project Details

1. Project: Western Union Business Solutions Domain: Online Banking

Role: Junior Developer location: Noida

Description:

The web application is targeted to facilitate online banking for end users, functionalities such as – Account summary, Bill Payment, Funds Transfer, Account Services etc. It is an in-house application which interacts with many upstream and downstream applications.

Responsibilities:

- Project Delivery from project initiation to implementation.
- Requirements gathering and analysis.
- Test planning.
- Responsible for automation testing and maintenance of automation framework, Karate framework (API automation).
- Report and present project status to various levels within the organization.
- Ensure project is delivered on time within scope and within budget.

- Coordinating the daily allocation of work, motivating the team to achieve high standards.
- Work closely with Business teams, coordination and scheduling of test activities involved during execution of test cases.
- Creation of test scenarios, test scripts for the new/changed business requirements and maintaining query tracker.
- Run defect triage call.
- Preparing status reports on deliverables and sharing it with stakeholders on a daily basis.
- Ensure Functional, Ad Hoc, Integration, smoke and Regression testing happens at various phases.
- Worked on Improving and Maintaining companies Website.
- Develop and enhance Automated test scripts from a scratch for Functional and Regression testing using Cucumber.
- Responsible for writing and maintaining test cases using Intellij/Eclipse and Visual Studio Code.
- Responsible for executing the Automation Back end tests automation of Restful APIs using Soap UI
- Created a framework from scratch using API testing tool called Karate for REST API Testing
- Code Management using GitHub for source control
- Use Jenkins as a continuous Integration tool to schedule and run the automation test scripts and promote build from DEV to QA
- Presently working in team which follow Agile (Kanban) approach
- Participate in agile activities like standups, story acceptance, retrospectives and sprint planning
- Confluence for team collaboration, to update the testing status, test and code coverage status

Project Details

2. Project: Horizon vertexes (Airtel) Domain: Social Security
Role: Social Media Security Executive location: Gurgaon

Description:

The web application is targeted to facilitate online banking for end users, functionalities such as – Account summary, Bill Payment, Funds Transfer, Account Services etc. It is an in-house application which interacts with many upstream and downstream applications.

Responsibilities:

- Project Delivery from project initiation to implementation.
- Prepare and submit Test estimates.
- Experience with SEO
- Worked on Online Advertising
- Worked in LAMP Web Service Stacks
- Worked on Teaching Web Development
- Learnt how to create website
- Learnt about backend algorithm
- Proficient usage of HTML, CSS, Server scripting, C/C++, and oracle.
- Protected Network and its data
- Created Firewall
- Managed different types of Firewalls.
- Oriented existing and future clients about Data Security and its need

Educational Qualification:

S.N	Course	Board\University	Aggregate %	Year of Passing
1	B.E. (Computer	Maharshi Dayanand	62.4 %	2018
	Science)	University		

2	Diploma	HSBTE	84.8 %	2015
3	10 th	CBSE Board	78.0 %	2012

Language proficiency:					
<u>Python</u>	_				
Karate					
<u>Java</u>					
JavaScript					

Tools:

GIT

JIRA

JENKINS

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Saurabh Gaur