GANTA SREEDHAR REDDY

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Objective :

To share the vision of an organization where the career will be challenging and my knowledge and experience in testing are utilized.

Professional Summary:

- Having Overall 5.8 years of experience in software, 4 Years of experience in software testing, Application testing and also having extensive experience in executing the full software testing life cycle from Planning, Analysis, Design, Testing and deployment phase of the end product.
- Sound understanding of software development life cycle (**SDLC**) and involvement in Software Testing Life cycle (**STLC**).
- Having Strong Experience in Manual , Automation, API and Database Testing,STLC.
- Having Strong knowledge on **Java** .
- Extensive experience in creating and managing Test Scenarios, Test Scriptsand Test Cases.
- Having experience in automation testing using **Selenium**with **Java**.
- Designed and executed scripts using **Selenium** with **TestNG** framework
- Having knowledge on Maven, POI, Log4j and Junit.
- Implemented BDD framework using Cucumber for automating functional test cases of a web-based application.

- Collaborated with cross-functional teams to design and automate feature scenarios using Gherkin syntax.

- Improved test efficiency by integrating Cucumber with Jenkins for continuous testing in the CI/CD pipeline.
- Having strong knowledge in relational database testing using SQL
- Generating and managing Defect Tracking Reports using JIRA.
- Having Strong experience in TDD and BDD automation frameworks
- Competent in **Integrated, System, Regression** Testing.
- Skilled in Managing Test documents,and Defect Report and having strong knowledge in bug life cycle.
- Expertise in Agile Process and Testing
- Attended the scrum calls and walk-through meetings to discuss business requirements and participated in client meetings.
- Capable in performing **Smoke**and **Sanity**testing.
- Having Experience in API Manual Testing using Postman Tool
- Having good knowledge on version control system like Github.
- Highly Interactive and ability to work with cross- functional teams
- Good Team player and also have ability to work independently in a time sensitive environment

- Ability to work as a team with Business Analysts, Developers for analyzing business specifications
- Excellent reporting, time management, analytical & communication capabilities
- Performed cross browser testing and mobile responsiveness testing using browser stack.

Technical Skills :

Operating Systems	**:** Windows
Programming Languages	**:** Java
Database	**:** SQL (MYSQL)
Tools	**:** Postman, Selenium, JIRA, Eclipse, GITHUB
Others	**:** TestNG, Maven, Junit, Log4j,POI

Key-Skills : Manual Testing, Automation Testing, API Testing, Data Base Testing

Experience :

Company	Role	From	To
Elico Health Care Services	**Process Associate**	**Jan 2018**	**Oct 2018**
Jayam Solutions Private Limited	**Digital Marketing Executive**	**Nov 2019**	**Nov 2020**
	Software Test Engineer	**Nov 2020**	**July 2022**
Glintsoft Infotech Private Limited	**Software Test Engineer**	**Oct 2022**	**Still Working**

Education :

- **B Tech Completed from Chirstu Jyothi Engineering college , Jangoan , Warangal in 2016.**

Project#1 : Skill Shoppy

Description:

This project is a digital platform for selling and buying projects online. Anyone can register, login and then they can sell and buy any projects like web apps, mobile apps etc. This project shows different options for customer to earn the money and reviews option also available
The Responsibilities and objectives are,

- Understanding the Requirements and Functional Specifications of the Application
- Performed Functional Testing for given user stories
- Performed automation script writing using selenium and java.

- Performed browser and mobile compatibility testing
- Mentoring new joiners and helping team members
- Analyzing user requirements, developing Test Scenarios, Test Cases Preparation and Review the Documents
- Performed api testing using postman tool
- Used git for version control system
- Experience in test and project management using **JIRA**
- Prepared the Test cases based on BVA, ECP and experienced based testing
- Executed Test Cases and verified actual results against expected results.
- Involved in GUI Testing, Functional, Re-Testing and Regression testing.
- Login the defects in bug tracking tool and verify the defects logged by other teammates
- Interacting with Client daily and explain the progress of the project on Daily basis
- Regression testing is implemented at various phases of the development and test cycles.
- Providing screen shots to identify & reproduce the bugs in any environments.
- Performed cross browser compatibility testing

Project#2 : SSFL (Banking Domain)

Description:

SSFL- Spandana Sphoorty Financial Limited. This company is leading rural focused NDFC- MFI with a geographically diversified presence. It offers income generation loans under the joint liability group model, predominantly t woman from low-income households in Urban & Rural Areas. The business model involves regular client meeting processes through their employees. Who maintain contact with clients across the districts that it covers .Through their loan products and client centric approach. The company well-being of low income households by providing financing on a sustainable basis in order to improve live hoods.

The Responsibilities and objectives are,

- Understanding the Requirements and Functional Specifications of the Application
- Performed Functional Testing for given user stories
- Performed automation script writing using selenium and java.
- Performed browser and mobile compatibility testing
- Mentoring new joiners and helping team members
- Analyzing user requirements, developing Test Scenarios, Test Cases Preparation and Review the Documents
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- Login the defects in bug tracking tool and verify the defects logged by other teammates
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- Regression testing is implemented at various phases of the development and test cycles.
- Providing screen shots to identify & reproduce the bugs in any environments.
- Performed cross browser compatibility testing

Project#3 : RICB (Banking Domain)

Description :

RICB - Royal insurance corporation of Bhutan is an insurance company. This company will provide loans for consumer & commercial. To maintain and update the day-to-day information of their operational activities. Progress and the performance will be checked continuously. Financial Information Monitoring Organizer is an online application that monitors all the information of a RICB Organization that means it maintains all the financial information and other information regarding the finance organization. This provides a very user-friendly interface and security to the user of a RICB organization.

Client	**:**	**Royal Insurance Corporation Of Bhutan.**
Role	**:**	**Software Test Engineer**
Team size	**:**	**5**

The Responsibilities and objectives are,

- Implemented Behavior-Driven Development (BDD) practices using the Cucumber framework, bridging the gap between business stakeholders and technical teams by creating understandable and executable feature files.
- Designed and maintained Gherkin-based feature files to define test scenarios in "Given-When-Then" format, ensuring clear communication and collaboration with non-technical stakeholders.
- Automated functional and regression test cases using Cucumber with Selenium and Java to validate web application workflows.
- Integrated Cucumber with TestNG/JUnit for test execution and Maven for build management.
- Developed reusable step definitions and associated glue code to streamline test automation and ensure modularity.
- Configured Page Object Model (POM) to enhance the maintainability of test scripts.
- Implemented parameterization in feature files using data tables and examples to execute data-driven testing efficiently.
- Used hooks (Before, After) to manage preconditions and postconditions, optimizing test execution workflows.
- Generated detailed Cucumber reports and logs for better debugging and reporting purposes.
- Integrated Cucumber with Jenkins for CI/CD pipelines to execute test scripts automatically on every build.
- Collaborated closely with QA, development, and product teams to define acceptance criteria and ensure feature delivery met business requirements.

Acknowledgement:

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

G SREEDHAR REDDY