**Bindu Tatiparthi**

Email id: bindur2610@gmail.com

Mobile no: 07585788824

**Professional Summary:**

* ISEB/ISTQB **certified** software test engineer having ~3years of experience in manual and automation testing using tools Selenium, Jira tools.
* Fully hands on experience in doing **functional**, **integration**, **regression,** and **end-to-end system testing** by analysing project requirements and created test data to test.
* Have ability to devise, setup/maintain appropriate test environments be they manual or automated in physical.
* Expert in analysing the requirements criteria and documenting test strategy, test plan, test suites and test cases to cover **traceability matrix**, ensuring a robust test suite is in place to support test execution life cycle.
* Experience in writing **test suites**, **test cases** and step definitions to be used for automation framework to create detailed report.
* Experience in preparation and review of test scenarios and test cases, test execution, test results reporting, defect reporting and other activities of testing with concentration on requirements analysis, technical systems design.
* Hands on experience in preparing the regression test pack and developing automation test scripts as per new code deployments.
* Experience in test management tools such as **Jira**, Quality Centre and on wiki, Confluence.
* Experience in running **automation** testing framework using **Selenium** and Java language. Also, worked on web-based automation and microservice API testing.
* Experience in working on software development life cycle (SDLC) and software testing life cycle (STLC).
* Worked on both Waterfall & Agile Scrum models to deliver the testing goals.
* Participating in daily stand-up meetings, planning sessions and retro to improve the product quality.
* Able to groom user stories and make accurate estimates through story points.
* Collaborating with developers and project managers to accomplish milestones. Experienced in raising defects and discovering issues and ensuring client expectations are met with high-quality software solutions.
* End to End testing delivery knowledge for independent testing web services**.**
* Good understanding in risk management-assessment and mitigation plan.
* Experience in (V↔&V) Verification and validation model.
* Ability to write and maintain SQL insert, update and delete statements
* Achievement oriented with excellent co-ordination skills and an ability to manage change with ease.
* Ready to shoulder responsibility when situation demands and open to new ideas and suggestions.
* Excellent communication skills and good team player holding valid UK VISA to work for any employer with no restrictions.
* Flexible with the working location and type of work whether Remote or Hybrid.

**Work Experience:**

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| **Role** | **Company** | **From** | **To** |
| Software Automation Test Engineer | Infosys | October, 2019 | June, 2023 |

**Education:**

* BSc Computers from Osmania University, Hyderabad, India, 2019.

**Technical Skill set:**

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| Test management Tools | Jira, Team Foundation Server (TFS), Quality Centre |
| Manual Testing types | System testing, regression testing, integration, functional & API testing |
| Automation testing tools set | Selenium, Cucumber, Jenkins, Confluence, |
| Cloud environments | AWS, Azure cloud |
| Languages | Java, SQL queries |
| Test Methodologies | Agile SCRUM, Waterfall model |
| Application stack | ASP.Net, J2EE, Webservers, SQL DB |
| Operating Systems | Windows, Linux, Mac OS, Unix |

**Project Summary:**

**Project1:**

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| Company | Infosys from February, 2022 to Jan, 2023 |
| Role | **Junior Manual** &**Automation** Tester |
| Project Name | Google Shopping Web application |
| Test environment | Azure Scrum, AWS cloud infrastructure, Swagger, |
| Test Management Tool | Jira |
| Team Size | **6** |
| Automation Testing tool | Selenium (Java) |
| Manual Testing types | **Functional**, System, Regression Testing |
| About Project:   * Involving in the entire test execution phase which involves System, System Integration and Functional Testing along with Regression testing and End to End testing of the application * Defining and implementing test processes, strategies and approaches based on development   methodology for medium complexity test requirements  Responsibilities:  • Manual tested the Google shopping web application  • Understanding the Client's System Requirements Specifications  • Analyzing the requirements and prioritizing the test cases  • Execution of the Test Cases with the Test data  • Interacted with the Development team and Client and discussed the changes to be implemented  • Conducted Ad Hoc Testing which requires the pro-activeness to identify the risk prone areas of application  • Reported Bug and kept track in Jira | |

**Project2:**

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| Company | Infosys from December, 2020 to march, 2022 |
| Role | **Junior Manual** & **Automation** Tester |
| Project Name | Degreed E- Learning Portal |
| Test environment | API, SoapUI, MS Excel, Confluence, AWS cloud infrastructure, Jenkins. |
| Test Management Tool | Jira |
| Team Size | **8** |
| Automation Testing tool | Selenium (Java) + Cucumber |
| Manual Testing types | System & Regression Testing |
| About Project:  • Degreed is the learning portal provides user to search different courses, Plan  and Pathways And complete the course, there are different roles available to the portal.  Responsibilities  • Manually and automated tested the Degreed web application for E-Learning.  • Involved in preparation of Test Plan, Test Design Specifications and Test Cases.  • Handling and managing the team of 4 testers.  • Used HP UFT to Test some functionality of application  • Create the automation scripts for Regression testing in Selenium Web driver.  • Mobile App testing for IOS and Android.  • Raising the defects, tracking for its closure and preparation of defect report in Jira | |