SREEHARI THIRIVEEDHI

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Versatile, high-energy professional, targeting assignments in the **Software Testing-Automation & Manual** in a repute organization.
Industry Preference: IT
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Profile Summary

- Goal-oriented professional with **nearly 3 years** of experience in **Software Testing-Manual & Automation** and **Quality Assurance with expertise in** Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC)
- Currently **associated with Eureka IT Solutions as Software Tester** and gained exposure of using development models like Agile model and Waterfall
- **Proven capabilities in** Functional, Regression, Integration, Smoke, System, UAT, Usability, Production Verification/Smoke Test, Automation – Regression, Test Data generation
- Incisive acumen in **working on test estimations, test plans**, test cases/scenarios, test procedures, test documentation, test scope and traceability matrix based on development completions and project timelines
- Received **multiple appreciations for project completion on-time and delivering quality work**
- Extensive exposure of utilising **Agile (Scrum) methodology** with experience in **writing automation scripts in JAVA with Selenium for test cases**
- **Technical skills in developing and maintaining different automation frameworks** including Hybrid (POM with Data-Driven), Data-driven, BDD and Keyword-driven framework approaches as the needs of the application
- **Resourceful candidate; establishing & maintaining strong working relationship** between **internal and external stakeholders** throughout project lifecycle and providing a proper interface between development team and client to gather requirements and track issues
- **Exceptional communication, collaboration & team-building skills** with proficiency in grasping new technical concepts quickly and utilizing the same in a productive manner

Technical Skills

Language:	Java
Error Tracking:	Jira
IDE:	Eclipse
Version Control:	Git
WebDriver Tools:	Chrome, Safari

Certification

- Business English Proficiency with "B1" grade in Versant PMT by Talent Sprint

Education

- **B.E. (**Mechanical) from Sathyabama University, Chennai, 2017

Core Competencies

- Software Testing
- Quality Assurance
- Bug Life Cycle/ SDLC/STLC
- Defect Management
- Automation Scripts/Test Cases
- Client Relationship Management
- Web Based Applications Testing
- Incident Management
- Technical Documentation

Testing Life Cycle

Work Experience

Since Oct'17 : Software Tester at Eureka IT Solutions, Hyderabad

Key Result Areas:

- Managing testing processes in accordance with development activities to reduce testing redundancy and risk in turn leading to efficiency gain across multiple projects
- Administering risk management activities such as identifying risks and plan best-case approach for risk mitigation
- Streamlining Test Case Management process for managing test cases with/without requirements/design documents
- Spearheading defect management by tracking, reporting, and defect triage/management meetings
- Observing activities related to Release Management such as plan, develop, coordinate and lead software release activities with development and support teams
- Performing web automation by employing Selenium

- Implementing end-to-end continuous integrated build and testing environment to automate the process of building and testing the software/ application
- Setting up automation frameworks for integration and regression testing activities
- Ideating & conceptualizing best practices, test strategies and methodologies for Functional, Regression and Automation tests
- Collaborating and establishing periodic requirement reviews by stakeholders to ensure requirements were well defined that lead to delivery of flawless applications in production
- Deploying various methodologies to analyze software process, recommending modifications to minimize escalations, realize operational efficiencies, control variability, costs and reduce cycle-time for the enhancement purposes
- Mapping client requirements based on requirements workshops and translating these requirements into functional specifications, use cases, services, implementations and custom designing solutions by following the standard guidelines
- Working on business process analysis and design, application-based process reengineering, process optimization, cost control and revenue maximization from various technological solutions

Projects

Project Name: Orbit Science – An online platform to purchase medicines
Status: Ongoing
Description: orbitscience.com is an online platform where customers can login and purchase medicines for all types of treatments. Using orbitscience.com customers can have discussion on any product using the chat support feature available and it has many more customer centric features which are yet to be developed.

Project Name: Ground Truth - Attendance Tracking System
Description: A web based tracking system for a team of 3000+ employees basically to track check-in and check -out time of an employee. Later enhanced as a leave management system for the various vendor payroll employees and generating reports on the same for the concerned department