Kavia A

Kavia176@gmail.com   8056810670

Summary

- **Working as Assistant Professor also having around 3 years** of experience in **Software Testing** spanning various phases of the software Development Life Cycle with prime focus on **Testing (Manual and TA)**

- Involved in **requirements gathering**, **analyzing** and **understanding** by coordinating with various stakeholders of the project

- Proven expertise in working on functional testing projects in waterfall and agile models

- Experience in working on different testing techniques such as **boundary value analysis, pairwise testing, risk based testing, exploratory testing etc.**

- Having experience on Automating various platform applications - Web, Desktop, Mobile & POS

- Experience in Preparing **test plans, estimates and schedule**

- Experience in **Agile Methodology**

- Experience in **Metrics collection, Status Reporting** and **process Audits**

- Experience in different source/version control tools – **SVN, Git**

- Good at preparing SQL queries for database validations

- Vast experience on End-To-End Testing in multiple domains

- Expertise in Retail, Banking and Insurance Domains

- Customer focused with excellent team spirit and leadership qualities

- Efficient communicator with good interpersonal skills

- Have expertise in multiple Testcase Management tool –**TFS, JIRA & Bugzilla**

- Experience in **Selenium Web Driver, Jmeter, protractor & Soap UI** automation tools

- Have Participated in number of framework development from scratch & framework designing & development

- Experience in **TestNG, Maven & Jenkins**

- Expertise in **script development, script scheduling / execution, test result analysis** and **script updates**

- Strong communication & interaction with Team and Management

- Proven ability in Working individually and as a part of team

Professional Experience

- Working as Assistant Professor in Jayaraj Annapackiam College for Women(Autonomous) from July 2024 to till date
- Worked as Testing Engineer – QA at **Aspire Systems**, Chennai from August 19, 2017 to March 2019
- Worked as Software Engineer – QA at Quadrant4 Software Solutions, Chennai from June 1 2016 to July 2017

Education

- **Master Degree in Computer Applications**

Technical Competency

Automation Tools	: Selenium, TestNG and Junit
Language	: Java
Automation Framework	: Page Object Model, BDD, Maven, Cucumber
Database	: SQL, MySQL & Oracle
Version Control Tool	: SVN, Git
IDE	: Eclipse, IntelliJ, Katalon
Test Management Tool	: TFS, Bugzilla
Operating Systems	: Windows and Mac
Web Technologies	: HTML, XML
Platform	: Web, Mobile Native & Web Apps, cloud

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Roles & Responsibilities

- Project Proposal Estimates

- Test Phase Planning

- Requirement Analysis

- Deriving test scenarios and test cases from the given requirements

- Ensuring complete traceability between requirements and test cases

- Peer review of test cases

- Test execution with different techniques such as boundary value analysis, pairwise testing, risk based testing etc

- Responsible for status reporting to Client

- End-To-End Testing

- Feed into defect reporting (trends, rate of closure)

- Log defects in accordance with Test Management Process and track defects to closure

- Implementation of automation framework & script development

- Evaluate product according to specifications

- Test preparation and execution of system testing, regression and UAT testing cycles

- Involved in maintaining and scheduling automation scripts and analyzing the results

Personal Details:

DOB   : June 16, 1993

Current Address   : Theni

Languages   : Tamil & English