Kavitha M
Test Automation Engineer

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CAREER OBJECTIVE

To build a career with leading corporate hi-tech companies, and with committed & dedicated people, and to explore my technical as well as leadership skills in software testing and quality assurance area.

Experience Summary

- ✓ Overall 8+ yrs. experience in Web UI Development and S/W QA, possessing a sound understanding of Manual and Automation Testing in web-based as well as client-server applications.

- ✓ 5+ years experience in Software Testing.

- ✓ Implemented Java based Selenium / Web / Rest Assured automation framework.

- ✓ Have good exposure in core concept of Java & Object Oriented Programming.

- ✓ Have good exposure in java library class.

- ✓ Review requirements, specifications, and technical design documents to provide timely and meaningful feedback.

- ✓ Identify, record, document thoroughly and track bugs.

- ✓ Expertise in User Interface documents, Test Plans, Test Scenarios, Test Cases, Test summary, Requirement traceability and Functional Specifications.

- ✓ Conducted user acceptance testing to ensure that developed systems satisfied the needs of business clients as specified in the functional requirements.

- ✓ Test Automation Implementation for REST API using Rest Assured Framework.

- ✓ High exposure in Cucumber BDD Implementation in Scrum / Jira deliverables.

- ✓ Implementation of Selenium framework integration with various web-based applications.

- ✓ Have good exposure in Enterprise Level Automation Assessment for application landscape.

- ✓ Have good experience in client-server architecture.

- ✓ Experience in System Integration Testing, Functionality Testing, Regression Testing, Smoke Testing, Sanity Testing and End-to-end Testing.

- ✓ Experienced in building and enhancing test automation framework with open-source tools - Selenium / Cucumber Web drivers / TestNG / JUnit / eclipse IDE etc.

- ✓ Development experience of STLC - requirement gathering, analysis, design, coding and implementation.

- ✓ Experience in software delivery models like Agile, Scrum, JIRA and Waterfall.

- ✓ Have good exposure to configuration management in GitHub and Bitbucket.

- ✓ Involved in front-end UI development using the latest ReactJS / jQuery /HTML /CSS based web application.

- ✓ High Exposure in working & designing front-end UI applications.

- ✓ Have good exposure in Manual testing concepts for STLC.

- ✓ Good experience in API Testing and Database Testing.

Technical Skillset

- **Open Source Tools** : Selenium / Cucumber BDD (Java) / UAT Testing
- **Tracking Tools** : JIRA and Confluence
- **Programming Languages** : React JS, Core Java, C, C++
- **Web Technology** : HTML, CSS
- **Database** : SQL Server and MySQL
- **STLC** : Agile, Scrum, Waterfall
- **Build Tools** : Maven
- **Version Control** : Git, GitHub and Bitbucket

Work Experience

- **Change2TestAutomation** | March 2019 – February 2024
- **Right Win Medias** | January 2016 – February 2019

Education

- **MCA – Master of Computer Applications, Bharathiyar University**

Roles & Responsibilities

Change2TestAutomation | March 2019 – February 2024

Role: Test Automation Engineer

Responsibilities:

- ✓ Quality Analyst.
- ✓ Review requirements, Specifications, and technical design documents.
- ✓ Perform Functional, API and Database Testing.
- ✓ Perform regression testing when bugs are resolved.
- ✓ Analysis of the multiple applications within the project for automation proposal.
- ✓ Prepared Automation test approach & plan document for Agile project models.
- ✓ Consulting Automation proposals & finding new automation opportunities.

- ✓ Ensured Quality in project deliverables.
- ✓ Analysed and built Automation Framework.
- ✓ Prepared Automation test plan and Feasibility Study Document.
- ✓ Involved in the preparation and review of test scripts.

Right Win Medias | January 2016 – February 2019

Role: Web Developer

Responsibilities:

- ✓ Determining the structure and design of web pages.
- ✓ Ensuring user experience determines design choices.
- ✓ Developing features to enhance the user experience.
- ✓ Striking a balance between functional and aesthetic design.
- ✓ Ensuring web design is optimized.
- ✓ Building multiple widgets for content reusability.
- ✓ Optimizing web pages for maximum speed and scalability.
- ✓ Utilizing a variety of markup languages to write web pages.

PERSONAL PROFILE

- • **Father Name** : A. Madhesh
- • **Date of Birth** : 20 Jun 1986
- • **Nationality** : Indian
- • **Marital Status** : Married
- • **Permanent Address** : # 239/5-5 6th Main Road,
  Malleshpalya, Bangalore – 560 075.