Email: mahaebms@gmail.com | Mobile: 8883627363

**MAHADEVAN R**

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| Objective |  | To associate with a progressive company to contribute my test automation knowledge, **selenium** **skills** and ability for the growth of the company that offers security and professional growth while being resourceful, innovative and flexible. | |
| Skills & Abilities |  | |  |  | | --- | --- | | Skill | Proficiency | | ***Automation Testing*** | **Selenium** WebDriver 2.44 , TestNG, Eclipse 4.2.2 SDK Tool | | ***Manual Testing*** | Software Development Life Cycle, Software Testing Life Cycle. | | *Tools* | PTS(Project Tracking System) | | *Databases* | SQL, ORACLE, MS Access | | *Languages* | Core Java | | *Domain* | Shipping Logistics and Finance | |
| Experience |  | I have **overall** **4 years experience** in Manual and Automation Testing in **Selenium** that includes developing automation test Scripts, updating the existing regression scripts/identifying regression scripts, test execution and defect management.  As well in Manual Testing, I have worked in Smoke Testing, System, Integration Testing and with good knowledge in developing Test Plan, Test Case for provisioning flow.  Presently working as Test Engineer in Xchanging, Chennai, since june 2015. |
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| KEY STRENGTHS |  | * Understanding the business requirements and Functional Specifications. * Exposure in Selenium that includes custom framework development. * Good knowledge in testing the issue depending up on the requirement and Functionality. * Experience in preparing, executing Test cases. * Experience in Smoke Testing, Functional Testing & Regression Testing * Greater adaptability to new Environment/Technology. * Good Analytical and Communication Skills. * Good team player with good communication skills. |
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| PROJECT Experience |  | Company: eBMS Solutions Private Limited.  Client : QNL, Bhavani(Agency, LINE)  Role : Automation Tester  Test Tool : Selenium 2.44, Eclipse 4.2.2 SDK Tool, Oracle 10g  Duration : 24 months (April 2013 – Till Date)  **Responsibilities**   * Develop/Maintain webdriver wrapper methods to enhance the existing framework. * Develop methods for challenging automation solutions like drag & drop, upload file, and resize window using webdriver and java API. * Create, debug and handle exceptions - webdriver scripts and enhance the scripts to work in Selenium Grid for distributed test automation. * Execute selenium scripts and analyses the test reports. * Highlight the progress & milestones achieved by the Test team. * Analyze and locate the exception layer where failure of test scripts occurred and fix the scripts. * Parallel and serial Test case Execution can be done by using TestNG Framework. * Develop metrics dashboard for manual and automation * Analyzing project risk and identification of project requirement. * Traceability Matrix of test cases to corresponding requirements. * Regression testing of application on defects fixes. * Executing and logging, evaluate and documenting the results. * Update the result in PTS(Project racking Center) and daily status to client.   Company : eBMS Solutions Private Limited.  Client : Rushabh (Agency, FAS)  Role : Manual Tester  Duration : 06 months (Oct 2012 – Mar 2013)  **Responsibilities**   * Analyze the application functionality with requirement documents. * Understand the master test plan and the project plan. * Generate test cases based on the requirements and other documents. * Execute test cases by using test data in test environment to detect defects * Test software releases by executing assigned tests. * Conduct Retesting, Sanity testing and Regression testing * Logging defects in Clear Quest.   Company : eBMS Solutions Private Limited.  Client : Goodrich Maritime Private Limited (Agency, Line, FF and  FAS)  Role : Quality Analyst  Duration : 06 months (April 2012 to Sep 2012)  **Responsibilities**   * Understanding the testing effort by analyzing the requirement of the project. * Keep track of new requirement in the project. * Reviewing the test case documents. * Preparing and executing test cases. * Handling client calls. |
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| Education |  | B.E. (2007 to 2011)  SACS M.A.V.M.M Engineering College, Madurai, Affiliated to Anna University, Madurai. |