**DEEPAK** KUMAR.N

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Professional summary

Diligent QA Tester with 3 years of experience in testing Web-based applications. Proficient in test strategy implementation test plan development test execution and bug tracking. Specialize in test development scheduling execution and test project management.

Experience

10/2016 – Present Quality Assurance – Tech Mahindra, Pune

* + Hands on experience in GUI testing, Functional testing, Web service testing, and DB testing for a web based application under agile methodology.
  + Knowledge on Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
  + Experience in identifying Test scenarios, preparing Test cases, Test Case execution and Reporting.
  + Development of Automation scripts for UI as per client requirements.
  + Developed scripts using Selenium WebDriver in Java programming language for GUI testing.
  + Automated test cases for different test scenario’s covering all aspects of Application’s UI functionalities.
  + Worked with TestNG framework for achieving Test Data Driven testing.

Software Skills

* + Requirement Analysis, Test Planning, Designing, Test Execution.
  + Automated Testing Tools: Selenium web driver.
  + Framework/Utility: Test-NG (TDD).
  + RDBMS: SQL Server.
  + Languages: Core Java, OOPS concepts.
  + Source Control: TFS, GIT
  + Test Management Tools: MTM & TFS.
  + Web Technologies: HTML, JavaScript, XML, Web Service.
  + Tools & Utilities: Postman, SOAP UI, Web Service Studio.
  + Operating systems: Windows 7, Windows 8, Win 2003 Server, 2008 Server &UNIX.
  + Testing Approach: Manual & Automation.

Project Profile

**Project #1 Talk Talk Group (Telecommunication Domain)**

Client: Talk Talk Communications Ltd

Organization: Tech Mahindra.

Role: Test Engineer

Testing Approach: Manual and Automation (Agile)

Tools Used: Selenium Web driver, TestNG, MTM, Eclipse.

RDBMS: MS -SQL

Language: JAVA, UNIX.

Web Technologies: PostMan, SOAP UI, Web Service, and API Testing.

**Description**:

As a part of OSS, we are providing End-to-End Application Development and Maintenance Services for the client web application. It includes development to manage different products, services, asset managements, diagnostic the information for the customer services for their respective products.

**Responsibilities**:

* + - Understanding the Business Requirement Specifications.
    - Involvement in Test Design includes Test Data preparation and Reviews.
    - Responsible for GUI and Functional Testing, using Black box Testing Techniques.
    - Performed Database Testing using MS-SQL in order to check the Data Validation and Data Integrity.
    - Involved in Web service & API Testing.
    - Execution of Tests and Reporting Defects.
    - Involved in Automation Test Plan Preparation.
    - Involved in Functional UI & Regression Testing using Selenium.

Education

08/2012 – 06/2016 Info Institute of Engineering, Tamilnadu.

Bachelor of Engineering in ECE with 65%

08/2010 – 06/2012 St. Michael’s Higher Secondary School, Tamilnadu.

Completed higher secondary with 80%