Avneet Singh

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SUMMARY

- 4 years of experience in IT Industry with emphasis on Quality Assurance & Software Testing.

- Extensive experience in analyzing the Business Requirement Documents, Functional Specification Documents, preparation of Test Scenarios, Test scripts and Test Execution, Defect tracking and management.

- Experience in different types of testing that includes Functional testing, System Integration testing, Regression testing & User Acceptance testing (UAT).

- Experience in coordinating with developers for investing and fixing bugs and issues in the applications.

- Good knowledge of testing mobile based applications.

- Experience in VBA for Excel Macros creation.

- Sound knowledge of Software Development Life Cycle (SDLC) - hands on experience in AGILE methodology.

- Thorough knowledge of Project lifecycle tools like HP ALM and JIRA.

- Conducted knowledge transfer sessions for new team members.

- Good interpersonal skills, team player, result oriented, hard working with a quest and zeal to learn new technologies.

TECHNICAL SKILLS

- **Testing Concepts**: STLC, Test Case preparation and Execution, Defect Management
- **Programming languages**: Java, VBA, PHP, HTML, JavaScript
- **Automation**: Selenium WebDriver
- **Testing Tools**: HP ALM, JIRA, Confluence
- **Database Systems**: Oracle SQL, MySQL
- **Operating Systems**: Windows, Mac and Linux

PROFESSIONAL EXPERIENCE

Test Engineer   June 2014- May 2018

INFOSYS LIMITED

PROJECT 1: Clarient Global (DTCC)

 The project scope was to create a web based application to collect, validate and permission, client data and documents, in a standardized way. The application was built using Angular JS for UI, JAVA in the backend and Oracle database.

- Developed Test Approach, involved in Test plan creation, analyzed Functional Specification and BRD.
- Created and Modified Test Scenarios and Test Cases.
- Executed, Monitored and Tracked Test cases.
- Prepared and executed Regression Test Cases at the end of each release.
- Prepared Automation scripts for Regression Tests using Selenium.
- Managed the Traceability matrix.
- Maintained Defect Log.
- Prepared Daily Status Report and Weekly Status Report, participated in daily Scrum meetings with client and Status meetings with onsite team members.

PROJECT 2: ICB Central Test Management (RBS)

The ICB is a large Programme of RBS, made up of many Franchises and Functions (F&F). As the changes required for this Programme are impacting many F&Fs, Central Test Management team provides Test Design, Test Assurance and Test Management roles to support the testing.

- Maintained the delivery Event List tracker which involved coordinating with various F&Fs, Goal Leads and Implementation team, to modify, add and remove the various technology deliveries taking place in the ICB Programme.
- Automated RFTS Dashboard which gets updated as per the latest DEL, Assurance tracker and AIA document, and updates overall status, which reduced the overall manual effort- it was appreciated by client and also included as a Zero Distance contribution.
- Performed Test completeness checks on Test documents- SITs, TCRs, TICs etc., of DEL events which included validating their Functional scope, UAT engagement, Interface coverage, schedule compliance and Risk resolution.

EDUCATION

Bachelor of Engineering in Electronics & Communication   2014

THAPAR UNIVERSITY- India

ACTIVITIES & ACHIEVEMENTS

- Appreciated by client and Infosys management for creating an automated tool using VBA in Excel to update a Project deliverable, saving significant amount of money and manual effort.
- "Best Team" award for the innovations and outstanding performance in the projects.
- Certified Infosys Selenium automation tester.