

ABC

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Career Objective

Talented and accomplished Software Engineer seeking a technically challenging position in the area of Software Testing, which allows me to pursue career advancement by expanding my knowledge and skills and to propel an organization's success.

Professional Summary

- 5.9 Years of experience in Software Testing (Manual & Automation testing), since 2010 to till date.
- Having experience on Automated Tool like Selenium.
- Having good experience in creating scripts in **Selenium Web Driver** using Java.
- Experience in Framework using **JUnit** and **TestNG**.
- Experience in developing Test Cases based on Requirements.
- Having good experience on **Selenium IDE** and **Selenium RC** using Java.
- Having good work experience and knowledge on QTP 10.0
- Performed System Testing, Functionality Testing & Regression Testing, Re-Testing.
- Possess good knowledge on **SDLC** and **STLC**.
- Having basic knowledge on Load Runner and Performance Center.
- Good knowledge on Object Oriented Programming concepts and Java Programming.
- Ability to learn and adapt to new tools and technologies very quickly.
- Ability to communicate effectively in verbal and written English
- Excellent Communication and interpersonal skills with clear understanding of business processes and ability to work as part of team or individually.
- Having good knowledge in SQL.

Work Experience

- Working as **Senior Test Engineer** at **ABC Ltd**, XYZ, India - a CMMI Level 5 company from December 2010 to September 2015.
- Currently working as Senior Software Engineer at **ABC Ltd**, XYZ – CMMI Level 5 Company from September 2015 to till date.

Technical Expertise

- **Programming Languages** :C, Core Java Basics
- **Functional Testing Tools**:Selenium IDE and RC, Selenium WebDriver, Selenium Grid,QTP
- **Defect Tracking Tools** :Quality Center, Bugzilla and Jira
- **Frameworks** :JUnit, TestNG and PageObject and Keyword Framework

- **Methodologies** :Agile and V model.
- **Development Tools** :Eclipse
- **Operating System** :Windows 9X /2000/2003 Server/XP/Vista, Windows 7, Unix Basics
- **Scripting Languages** :VBScript and Java Script
- **Database** :Microsoft SQL Server 2000/2005

Educational Qualification

- **Bachelor of Technology** in Electronics and Communication Engineering from ABC Engineering College, JNTU in 2007.

Certifications/Achievements

- Received **Pat on Back** Award from **ABC** for the successful contribution to the **Project**.
- Received appreciation from Client for quality and speedy deliverables.

PROJECT SUMMARY:

Project #1: Thomson Reuters -WOS

Project : **Web of Science And Web of Science Usage Reporting System.**
 Software/Tools : WindowsXP, Java, .Net, Mercury Jira, SeleniumWebDriver,
 JDK 8
 Bug Tracking Tool : JIRA
 Role : Senior Test Engineer
 Team size : 9

Description:

Web of Science is described as a unifying research engine tool which enables the user to acquire, analyze, and disseminate database information in a timely manner. Web of science previously known as Web of knowledge (ISI). In application search is happens through various components Citation indexing, author, topic title, subject keywords, abstract, periodical title, author's address, publication year.

Web of Science Core Collection offers the only true citation index—with carefully accurate data—providing you with the information you need to conduct the work. It has integrated with third party components HUB and Spoke, EndNote and WURS.

WURS is an integrated component of WOS. This tool enables us shows all subsessions and queries for a product database, regardless of how the database is accessed. By collecting these data in a single table, the Total Product Use report provides the most accurate enumeration of subsessions and queries for a single database.

Roles and Responsibilities:

- Testing the software developed to meet the requirements of the end user.
- Involvement in the preparation of Test Procedures, Test Scenarios, Test Cases and data.
- Involvement in the test execution result Analyzing and defect reporting.

- Created Test cases using element locators and selenium webdriver methods.
- Project was automated with PageObject Model using selenium WebDriver
- Enhanced Test cases using java programming feature and using TestNg frame work.
- Execution of selenium Test Cases and Reporting defects by using Jira.
- Conducted Regression, Data driven, cross browsing testing and parallel execution.
- Effectively communicate project expectations, project goals and scope to the team
- Involved in helping the team members as and when needed.

Project #1: Texas Instruments

Project	: Collaborative Design and Delivery System
Software/Tools	: WindowsXP, UNIX, Mercury Quality Center 10.0, SeleniumWebDriver, JDK 5
Bug Tracking Tool	: Mercury Quality Center 10.0
Role	: Senior Test Engineer
Team size	: 4

Description

Texas Instruments widely known as TI is an American company based in Dallas, Texas, United States renowned for developing and commercializing semiconductor and computer technology. TI is the No. 4 manufacturer of semiconductors worldwide after Intel, Samsung and Toshiba, the No. 2 supplier of chips for cellular handsets after Qualcomm, and the No. 1 producer of digital signal processors (DSPs) and analog semiconductors, among a wide range of other semiconductor products.

TI's Collaborative Design and Delivery System (CDDS) is a secure web-based application that provides a centralized environment to manage and exchange Intellectual Property (IP) and associated design data. Supported IP are Hardware, Software, Documents, Software Tools, Design Flow Tools and Library.

Benefits of CDDS are:

- Provides a single, centralized environment to store IP and/or information about IP, enabling reuse and sharing.
- Decreases the number of re-spins that result from poor IP integration and inclusion of problematic IP.
- Enables full traceability of requirements, change requests, and bug management on design data throughout the design lifecycle.
- Provides IP security through delegated user and role management

Roles and Responsibilities: Development, Reviewing, Testing & Training.

- Initial Analysis and study of Requirements provided
- Developed Manual Test Cases for different Test scenarios covering all aspects of project functionality.

- Executed the test cases, recorded the results and documented defects.
- Involved in automation of CR for which the Test cases were developed.
- Project was automated with PageObject Model using selenium WebDriver.
- Generating reports using frameworks TestNG.
- Testing involved System, Regression, Compatibility and Adhoc.
- Posting bugs using Quality Center
- Effectively communicate project expectations, project goals and scope to the team
- Created process related documents like Automation Frame work, Knowledge Transfer, Scripting Guidelines, Release Checklist etc
- Client interaction via e-mail and conference calls on a weekly basis.
- Used to prepare Daily status and Weekly Status Reports
- Involved in helping the team members as and when needed

Project #2: RAMP

Project	: RAMP (Texas Instruments)
Software/Tools	:Windows XP, Selenium WebDriver, JDK 1.6, MSSQL Server 2005, JavaScript.
Bug Tracking Tool	:Mercury Quality Center 10.0
Role	: Senior Test Engineer
Team size	: 3

Description:

Ramp is a process tracking and enforcement tool. It stores many process templates that users can follow. Each Ramp Design will be associated with the Categories and Check list names. These business set up Ramp type's forces their users to complete various steps in a specified business process these includes, Review checklist, Design Rule Checks (DRC's), PG Team Reviews.

The core of any RAMP type is review checklist. Basically a list of questions which must be answered and reviewed by the respective designers who were assigned while creating the design.

Another RAMP Review is Design Rules Checks (DRC's), in this user will upload the log files from their designs. Physical design reviewers check this and indicate level of criticality.

All the check lists and DRC's are approved by PG Team. Runs a final DRC's to make sure there are no issues with the PG Mask files.

Enhanced Dashboard built in the application which can give us the each RAMP Review status on high level with color coding's.

Roles and Responsibilities: Requirement Reviewing, Test Case Development, Test Case Reviewing, Manual Testing and Automation Testing.

- Testing the software developed to meet the requirements of the end user.
- Testing involved GUI ,System and Regression
- Initial Analysis and study of Requirements provided
- Developed Manual Test Cases for different Test scenarios covering all aspects of project functionality.
- Executed the test cases, recorded the results and documented defects.
- Project was automated using Selenium WebDriver.
- Used ANT to build and run the Selenium automation framework.
- Generating reports using frameworks TestNG.
- Participated in the meetings, prepared reports and other supportive documentation.
- Identified and tracked defects, generated bug reports and submitted test report
- Worked closely with users and program developers to ensure application development meets with the user expectations
- Effectively communicate project expectations, project goals and scope to the team
- Involved in helping the team members as and when needed.

Project #3: Lucernex

Project	: Accruent
Software/Tools	: Windows XP, Mercury Quality Center 9.0, QTP 10
Bug Tracking Tool	: Mercury Quality Center 9.0
Role	: Test Engineer
Team Size	: 6

Description

Accruent is a Real Estate Performance Management company. It provides enterprise solution to its customers. It's taken over Lucernex Company, and then it was known as Accruent. It helps its customer to manage their site selection and track their lease administration.

Accruent a web based application helps in processing the entire real estate activities automatically through its 5 integrated applications. Its 5 integrated applications are:

Accruent Market Planning, Accruent Site Selection, Accruent project Management, Accruent Lease Management, Accruent Lease Administration, Accruent Facilities Management.

Accruent application provides information and automates the manual activities into single process for store development and real estate management operations.

Roles & Responsibilities: Development, Reviewing and Testing

- Testing the software developed to meet the requirements of the end user
- Testing involved System, Regression, Compatibility and Adhoc
- Initial Analysis and study of Requirements provided
- Developing and Executing Test cases

- Involved in automation of **CR** for which the Test cases were developed.
- Used keyword driven frame work structure to develop the automation scripts.
- Posting bugs using Quality Center
- Effectively communicate project expectations, project goals and scope to the team
- Created process related documents like Automation Frame work, Knowledge Transfer, Scripting Guidelines, Release Checklist etc
- Client interaction via e-mail and conference calls on a weekly basis.
- Used to prepare Daily status and Weekly Status Reports
- Involved in helping the team members as and when needed

Project #4: Nuance

Project	: FedEx IVR Application
Bug Tracking Tool	: Mercury Quality Center 9.0/10
Role	: Senior Test Engineer
Team size	: 5

Description

Nuance Communications is a multinational computersoftware technology corporation, headquartered in Burlington, Massachusetts, USA, that provides speech and Imaging applications.

FedEx Corporation originally known as FDX Corporation, is a logistics services company, based in the United States with headquarters in Memphis, Tennessee. The name "FedEx" is a syllabic abbreviation of the name of the company's original air division, Federal Express.

Roles and Responsibilities: Analyzing Requirements, Testing & Training.

- Testing the IVR Application developed to meet the requirements of the end user
- Analyzing requirements and understanding the functionality of the application.
- Involved in State Functionality and Call Flow Test Case execution and Bug Reporting & Tracking
- Prepared the KT document which contains the details and tips to be followed while doing the IVR testing
- Used to interact with the Client via emails and Conference calls on a daily basis
- Involved in helping the team members as and when needed.