

Prasanna Yedrami

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Career Objective:

To pursue a dynamic and a challenging role within an environment as this provides great opportunity for research, development and application of skills. To achieve a position in an organization, that provides an adequate platform for nurturing the professional and technical competencies achieved so far, so that they can be rightfully applied at all levels of software design, development, testing and maintenance.

Experience Summary:

- 6.6 years of experience as a Software Engineer in both Manual and Automation testing on web applications in IT, Telecom, Banking, financial services and insurance (BFSI), Oil & Gas domains.
- Hands-on experience in managing software testing life cycle involving requirement analysis, system study, designing, defect tracking, debugging, project sizing, status reporting, maintenance and documentation. Executed defect tracking and defect report generation in JIRA and qTest.
- Strong experience in Selenium WebDriver with different frameworks RAFT, Cucumber BDD, POM and Hybrid.
- Build Automation tool with TestNG, Maven and Grid.
- Used Version Control Tools GitBash and BitBucket.
- Experience in Integration testing, Functional testing, Regression testing, Disaster recovery testing and System testing.

Academic Qualifications:

- Masters of Computer Applications from Jawaharlal Nehru Technological University, May 2010
- Bachelor of Computer Science from Osmania University, May 2006

Professional Experience:

- Worked as Software Engineer in **Sunera Technologies Pvt Ltd, NSL Arena, SEZ Uppal** Hyderabad from Aug 2011 to Sep 2016.
- Worked as Business Associate in **Crown Solutions India Private Ltd**, from

Jun 2021 to Jun 24 2022.

- Worked as Senior Software Engineer in **Object Technology Solutions India Pvt Ltd (OTSI)**, from Sep 2022 to June 2023.

Technical Summary

- Platforms Worked : Windows
- Languages : C, Core Java.
- RDBMS : SQL
- Testing Tools : Manual Testing, HP ALM, Automation testing, Selenium Web Driver, RAFT, BDD Cucumber, TestNG, POM, Maven, GitBash, BitBucket, JIRA, qTest, Grid, GitLab.
- Methodology : Agile
- Mobile Testing : Android

Project Experience:

Project #1:

| | |
|---------------|---|
| Project Title | : T-Mobile |
| Client | : T-Mobile US, Inc. |
| Application | : Magenta Built |
| Duration | : Sep 2022 to Till Date |
| Role | : Sr. Software Engineer |
| Technologies | : Java, Selenium, Kotlin, Rest Assured, Spring boot, Selenium-Grid GitLab, Test Complete |
| Testing Tools | : Manual testing and Automation testing using Selenium Automation framework, JIRA |
| Company Name | : Object Technology Solutions India Pvt Ltd (OTSI). |

Team Size : 4

Description:

Worked on a Sox compliant T-Mobile application that dealt with tower site and project work flow management system that kept track and log of progress and indicated real-time status.

Application had multiple upstream and downstream data feed.

Roles and Responsibilities:

- Picking the user stories which are assigned to us from JIRA.
- Analyzing the user stories and developing test cases of stories based on our understanding of the requirement.
- Developing automation test scripts using Selenium, Core Java and Automation Framework.
- Implementing test cases Using Element locators and Selenium Web Driver methods.
- Test cases Execution and Reporting defects in JIRA.
- Delivering KT sessions to newly join members in the team.

Project #2:

Project Title : Bank of America (BOA)

Client : TCS Hyderabad

Applications : SecureDocs (iManage Work Web, iManage Drive, iManage Control Center, iManage Desktop Client), STR/STP (ARM requests site), DDM (Digital Deal Management)

Duration : Jun 2021 to Jun 2022

Role : Business Associate

Environment : RAFT Automation Framework, Selenium Web Driver, TestNG, Maven, Cucumber, Core Java, Manual Testing, Agile Methodology

Testing Tools : Manual testing and Automation testing using RAFT Automation framework, qTest, JIRA

Company Name : Crown Solutions India Pvt Ltd.

Team Size : 6

Description:

- **iManage Work Web** application is one of the Bank of America Business application used to store files and documents in secured and authenticated folders by creating workspaces using various business related templates in the Work Web and this application is available in three regions AMRS(Americans), APAC (Asians) and EMEA (Europeans) with region specific login urls. Users logging into iManage application will be authenticated with AD group (Active Directory—Directory synchronization service is used where sync is done on server and updates the user roles in the database) and users in certain AD groups are only pulled into SecureDocs. The user roles and AD groups can be verified and checked using iManage Control center. After a user logs into iManage (SecureDocs) application they are able to View/Update Workspaces for which they are authorized. The User Permissions on Workspaces are driven by the conflict clearance process in DDM.
- **DDM (Digital Deal Management)** business application is used to create Restricted Folder for storing files and business documents where the deal team members who are added to the Deal can only access the Restricted Folder whose conflict should be cleared from COPS application. Once Conflict is cleared and changes are 'Send to DDM' then Restricted Folder is created and on clicking the Restricted Folder link it navigates to iManage Work Web application and user is able to see the deal and can navigate to Deal documents Folder where user can create sub folders, upload files and download the same.
- **iManage Drive** is a part of iManage application where we can access offline on our local drive the stored or uploaded files in the document folder of the Workspaces created in iManage Work Web application. A separate **M:** drive is created locally by installing the iManage Drive on our machine. Once installed we need to setup drive with specific iManage urls and Authentication is done so that user is connected online to the iManage Work Web as well. Once connected Drive will be synced with the latest changes on the Work Web and can access the files/documents of the Workspaces by opening them on M: drive, more files can be uploaded/downloaded here subfolders can be created and so on.
- **STR/STP** is an application where the manually doing process for updating Role/AD group of users while raising ARM tickets is now automated. The STR/STP process will check the ARM for every half an hour and if there are any tickets (ticket data) on ARM, the REST API of STR/STP fetches the ticket data like Permission, role, group, Approval status and so on and processes the tickets by requesting login to iManage application through iManage API. According to the Permission requested checks for adding or removing user access then updates user to the role/group, the success/error message is shown in the ticket AD status tab in the ARM. The

Submit API is called to submit ARM tickets and if Auto Provision is Success/ Failure user is known and tickets are closed.

Roles and Responsibilities:

- Picking the user stories which are assigned to us by the client.
- Analyzing the user stories and preparing test cases of stories based on our understanding the requirement.
- Developing automation test scripts using Selenium and Core Java.
- Implementing test cases Using Element locators and Selenium WebDriver methods.
- Test cases Execution and Reporting defects.
- Extensively worked with Developers and BAs to co-ordinate the defect fixes.
- Performing of Regression testing using selenium.
- Updating the Defects in JIRA and qTest.
- Involved in Sprint planning, Retrospective meetings and Sprint Review meetings.
- Delivering KT sessions to newly join members in the team.
- Reporting issues identified in the regression testing to the Product Owner or BA.

Project #3:

Project Title : Felix, BunkerLine applications
Client Name : World Fuel Services
Environment : Java, OracleApps, ADF
Duration : Jun 2015 to Sep2016
Role : Software Engineer
Testing Tools : Manual Testing, HP ALM, Selenium WebDriver, Selenium IDE
Company Name : Sunera Technologies PVT LTD
Team Size : 10

Description:

Felix: When Customer requires fuel or lubricant and it is requested to Customer Broker. Then that Customer Broker access Felix application and sets up the details of the customer for required fuel and the port at which it is loaded. Based on above details POI is generated and Quotes are obtained from the supplier. Based on the supplier requirement supplier quotes and bid quotes are generated and sends to the customer and supplier through mails. After confirmation is received from customer and supplier POI

is stemmed. A sample invoice is generated and sends to customer. A sample credit memo is generated and sends to the supplier. Based on the confirmations POI is lifted.

Bunker line: BunkerLine application is specific to a customer where POI is created with specified fuel and it is followed to stem and lifted this POI in Felix application.

Roles and Responsibilities:

- Understanding Functional Requirements.
- Involved in Test plan, writing and executing the Test Cases using QC.
- Authoring new test cases for newly added functionality.
- Debugging and Running automation scripts.
- Involved in updating the Defect Tracking Sheets using ALM.
- Perform Integration, Functionality, Regression and System Testing.
- Converting manual test scenarios into automation test scripts.
- Reporting functional issues identified in the regression testing to the functional head.

Project #4:

Project Title : WFS QA Team
Client Name : World Fuel Services
Environment : Java, ADF, Oracle Apps
Duration : Mar 2012 to May 2015
Role : Software Engineer
Testing Tools : Manual Testing, HP ALM
Company Name : Sunera Technologies PVT LTD
Team Size : 10

Description:

World Fuel Services (Insite application) is a global leader in the downstream marketing and financing of aviation, marine, and ground transportation fuel products and related services. Our global team of local professionals delivers innovative fuel solutions and logistics at more than 6,000 locations around the world.

We are a single-source provider of fuel procurement, fuel management, credit and financing, and price risk management, as well as specialized segment capabilities such as aviation trip planning, bunkers quality control and technical support, and aviation and ground fuel bulk supply. Fueling Relationships is

our 24 by 7 commitment. By design, we combine global strength with local presence. We respond to each customer's unique business needs with personalized service, leveraging our local professionals' market and specialized expertise. Globally, we are valued as market makers by customers and suppliers, made possible by our financial strength, long-term presence and solid reputation.

Roles and Responsibilities:

- Understanding Functional Requirements.
- Involved in Test plan, writing and executing the Test Cases using QC.
- Authoring new test cases for newly added functionality.
- Debugging and Running automation scripts.
- Involved in updating the Defect Tracking Sheets using ALM.
- Perform Integration, Functionality, Regression and System Testing.
- Converting manual test scenarios into automation test scripts.
- Reporting functional issues identified in the regression testing to the functional head.

Project #5:

Project Title : SmarTest
Client Name : Software companies who are looking for automation testing
Environment : Java, Selenium Web Driver
Duration : Dec 2011 to Feb 2012
Role : Associate Engineer
Company Name : Sunera Technologies Pvt LTD
Team Size : 5

Description:

SmarTEST™ is an integrated Automation and Test Management SaaS platform.

SmarTEST is built for high performance and rich user experience. It presents the best of test automation and test management features and user experience. In addition, it provides a workflow for backend support and rich analytics facility. The salient features of the platform are as follows:

- Configuration of user profiles, role-based access control, regions, application instances and SmarTEST™ account
- Set up test cases quickly with record and generate features. Build field validations and data bridges with backend support
- String test cases into a set of business scenarios that you would like to test, and schedule the execution. Have the backend support team monitor the test for you, and conduct level 1 triage

- Plough through various metrics at operational and business level. Measure and report business benefits
- Promoting business performance and agility. With higher IT ROI.

Roles and Responsibilities:

- Involved in understanding the requirement specification document.
- Involved in developing code as per the requirement document.
- Involved in unit testing of code and preparing the unit test document
- Performed Regression Testing when patches applied in the application.
- Identifying the Customer Requirements and authoring test cases.
- Involved in testing the product on different types of ERP applications and web applications.
- Involved in Functionality, Integration, Regression and system testing.
- Reporting functional issues identified in testing to the functional head.
- Involved in updating the Defect Tracking Sheets.

Project #6:

Project Title : Enterprise Portal
 Client Name : Sunera Technologies
 Environment : Java, Ruby (1.8, 1.9), Rails (3.2), Java Script, Ajax
 Database : MySQL Server 2005
 Duration : Sep 2011 to Nov 2011
 Role : Associate Engineer
 Company Name : Sunera Technologies PVT LTD
 Team Size : 5

Description:

Enterprise Portal is a centralized application to help Sunera Associates to apply leave, track their project, allocation, time tracking and payroll. Also, it helps the management, customers and vendors to see the custom reports and getting alerts for their business. The salient features of this application are as follows:

- Employee Records Management including Photo.
- Tracking Attendance.
- Leave Management.

- Generating Attendance and Leave History Reports.
- Maintaining the Different Policies[Like HR,IT,Finance].
- Updated Notifications.
- Role based security to control features.
- Highly scalable and reliable performance.

Roles and Responsibilities:

- Involved in understanding the requirement specification document.
- Involved in developing code as per the requirement document.
- Involved in unit testing of code and preparing the unit test document.

Personal Details:

Name: Prasanna Kumari Nagabushi

Date of Birth: 08-04-1986.

Marital Status: Married

Gender: Female

Languages Known: English, Telugu, and Hindi.

I hereby declare that above mentioned details are true to the best of my knowledge.

(Prasanna Nagabushi)