**Sandeep Aitha**

  **E-mail**: its.sunny1985@gmail.com

 **Mobile**: 07680984512, 09866529105

**PROFESSIONAL SUMMARY**

Accomplished and result-driven Quality Assurance management professional with over 12 years of experience in quality assurance, design verification and system design in the software industry. Hands-on manager with proven ability to direct and improve quality programs, reducing defects and improving overall efficiency and productivity. Highly adept at developing and implementing test strategies, operational procedures and quality methodologies to support development and release of business applications in the international geographically dispersed company. Expertise in testing of design tools, with familiarity in multiple programming languages. Able to train, lead and motivate effective cross functional teams. Experienced in the integration and testing of third party software. Excellent personal and communication skills. Expertise in the Capital Markets and Asset Management domains.

**MANAGERIAL SKILLS**

* Manage day-to-day activities of 15 offshore/onsite QA teams handling multiple QA teams
* Mentoring team in Test Case Design, Executing Test cases, Reviews and Reporting bugs.
* Identifying risk & issues in project during initial phase of life cycle and providing timely solutions to reduce the project cycle time and increase the productivity and revenue.
* Reporting Project health status to higher management regularly.
* Coordinating with product management, development and Business analyst teams to understand the product functionality and scope of testing.
* Well versed with Agile/scrum environments.
* Training and sharing knowledge among the team members.
* Allocating daily task to team members.
* Self- motivated with an ability to work independently to meet operational deadlines in a demanding fast-paced environment.
* Overall maintain testing resources and their responsibilities.
* Provide clear, consistent and concise reporting to the Project Manager and other stakeholders.
* Designing and circulating the project Status reports.
* Creating excellent documentation on business and functional requirements
* Onsite exposure of over 9 months.
* Experience of working with US and Canadian clients.
* Good intercommunication skills to work with all levels of management.
* Hands on experience on using Microsoft office tools like Excel, Word.

**TESTING SKILLS**

* Strong hands on experience of System, Functional, Regression and End to End Testing.
* Well acquainted with Software Development Life Cycle (**SDLC**), Software Testing Life Cycle (**STLC**), emerging software disciplines like **AGILE** development and **scrum** method.
* Involved in developing and executing Use cases and Test cases.
* Worked on Requirement Analysis by studying the Business requirement and other relevant documents.
* Adept in testing **mainframes** and **GUI** software products and handling projects efficiently for delivering the required applications in a very systematic way.
* Involved in Test Case creation, execution and defect logging using tools like HP Application Life Cycle Management (**ALM**)
* Strong conception knowledge in automation testing tool.
* Involved in developing automation test suite using tools IBM Rational Robot and HP Unified Functional Testing (**UFT**) and **Selenium**
* Adept in using **Jenkins** for end to end deployment process
* Designing Test Strategy and Test Plan for new enhancements
* Involved in creation of **RTM** to ensure testing coverage.
* Coordinated with Managers on the Project Progress and issues identified.
* Involved in answering the queries from end clients.
* Successfully completed many project deliveries on and ahead of time with least defects.
* Have given many demos to client before **UAT**.
* Involved in designing and testing **XML** based (Application Program Interface) APIs.
* Strong hands on experience of testing **mainframes** and web based applications.
* Involved in writing Macros using **PERL**.
* Hands on performance tools like **Wiley** and **Load Runner**.

**Education Qualification:**

* Executive management program in Strategic Management from **IIM Ahmedabad** (2019-2020)
* B.Tech EEE (2003-2007) from Kakatiya Institute of Technology and Sciences, Warangal with 78.6% (Stood University Fourth)
* Intermediate (M.P.C) from Board of Intermediate Education, AP with 94.8%
* S.S.C from Board of Secondary Education, AP with 85%

**TECHNICAL & DOMAIN SKILLS**

**Automation Tools:** UFT,QTP, Selenium

**Operating Systems:** Unix/Solaris/HP-UX/IBM-AX, Windows NT/95/98/2000/2016/XP/Vista/7, Linux Red Hat

**Languages:** C, Perl, Shell Script, SQL, PL/SQL, XML, JavaScript, JSP, Java, VB

**Software:** HP ALM, SOAP UI,, J2EE,Putty, Winscp, Mainframes, JIRA, SQL Developer, SQL Server Management Studio,Jenkins, Splunk, Maven, Eclipse, AWS Console, Gitlab, PCOM, Hummingbird, Mocha

**Databases:** Oracle 7/8i/9i/10g/11g,12c, Microsoft SQL Server 2000/2005,

**Domain:** Investment Banking, Cash Equities, Capital Markets, Corporate Actions, Asset Management, Trading platforms

## CAREER HISTORY

**Broadridge Financial Solutions December 2015 – Present**

**Senior QA Lead (Assistant Manager) – Asset Management Application (REVPORT)**

**Product Description:** The Revenue Management and Billing system, Revport™, is a web-based software solution suite for a company’s complete fee management, analysis and reporting process. Revport will allow Users to easily track, calculate, and reconcile fees due to the company, and provides the ability to produce invoices in multiple formats.

Revport will house all of the company’s fee and billing data and allow its Users to create customized rules that accommodate specific contractual arrangements between a company and its clients. Revport generates invoices and provides a number of screens and reports to support reconciliation of fee calculations and accounting entries. This type of line-by-line detail will aid with the company’s detailed analysis, tracking and management of fees, and revenue reporting.

**Roles and Responsibilities:**

* Manage day-to-day activities of 15 offshore/onsite QA manual and automation teams
* Migrating automation scripts from UFT to Selenium
* Implemented framework for automation testing using Selenium RC with TestNG
* Own and create documentation that communicates the standards and procedures of a large QA Team
* Implemented continuous integration process with Jenkins.
* Manage and oversight all QA/UAT environments, coordinate release schedule with release team.
Plan, develop, and implement the research of new or improved testing methods, processes, tools, and systems.
* Analyze software defects; conduct weekly bug triage meetings with development and product management.
* Building a high performance QA team by hiring, training, coaching and mentoring QA engineers.
* Handling Unicorn project for Revport QA team
* Assigning and coordinating with multiple work streams within the test scope to test team members.
* Actively participated in the scrum meetings.
* Deploying the builds in the in-house environments on Windows and Linux Server.
* Identifying automated eligible cases and including them in Regression
* Coordinating with different stakeholders like Business Users, Project managers, Business Analysts, Developers at different phases of project migration.
* Identifying high level business scenarios and preparing manual test cases from high level business scenarios.
* Execution of the Test Cases for all the modules for Smoke and Regression testing.
* Prepare Test scenarios and write Test cases in Quality Center.
* Test Data preparation for each QA Cycle.
* Submit queries to fetch relevant data from tables.
* Peer review of test cases & test data and document the review comments.
* Active Participation in client calls and Meetings with the development team.
* Document the test coverage for each QA Cycle from QC.
* Closely working with onsite QA manager and reporting status.
* Monitoring performance of the product using Wiley
* Testing mobile application on Revport Capital markets module

**Broadridge Financial Solutions December 2011 – Dec 2015**

**QA Lead – Corporate Actions Application (Dividends Rewrite)**

**Product Description:** BPS Dividends is an application that is developed over mainframes to cater to the needs of Investment Bankers who have a diverse portfolio of Stocks and Securities. BPS Dividends is a system that is used by both institutional and retail clients. Its main clientele are North American brokerage houses. This system offers comprehensive Dividend and Interest disbursement functionality. In addition to supporting the above, the system also does tax calculations for domestic (US) as well as NRA customers. It also captures preferences of various clients thus personalizing the offering to their specific needs.

This existing system was developed on mainframes using COBOL, VSAM and CICS. The Dividend Rewrite project aims at rewriting the whole application with a more appealing user interface using XSLT, XML, IBM Web sphere and DB2.

**Roles and Responsibilities:**

* Reviewing the day to day task of team members.
* Assigning and coordinating with multiple work streams within the test scope to test team members.
* Coordinating with different stakeholders like Business Users, Project managers, Business Analysts, Developers at different phases of project migration.
* Identifying high level business scenarios and preparing manual test cases from high level business scenarios.
* Conducting daily status calls with BA, Development and Project management teams and updating the status.
* Participated in client calls on new enhancements/features.
* Answering queries from end clients.
* Execution of the Test Cases for all the modules for Smoke and Regression testing.
* Prepared Test Approaches for System Services Request and involved in Testing SSR’s.
* Prepare Test scenarios and write Test cases in Quality Center.
* Test Data preparation for each QA Cycle.
* Submit queries to fetch relevant data from tables.
* Peer review of test cases & test data and document the review comments.
* Active Participation in client calls and Meetings with the development team.
* Document the test coverage for each QA Cycle from QC.
* Closely working with onsite testing lead for Production issues.
* Responsible for providing approvals for code changes in QA and production regions.

**Broadridge Financial Solutions US April 2011 – December 2011**

**Product Analyst – Corporate Actions Application (Dividends Rewrite) April 2011 – December 2011**

**Product Description:** BPS Dividends is an application that is developed over mainframes to cater to the needs of Investment Bankers who have a diverse portfolio of Stocks and Securities. BPS Dividends is a system that is used by both institutional and retail clients. Its main clientele are North American brokerage houses. This system offers comprehensive Dividend and Interest disbursement functionality. In addition to supporting the above, the system also does tax calculations for domestic (US) as well as NRA customers. It also captures preferences of various clients thus personalizing the offering to their specific needs.

This existing system was developed on mainframes using COBOL, VSAM and CICS. The Dividend Rewrite project aims at rewriting the whole application with a more appealing user interface using XSLT, XML, IBM Web sphere and DB2.

**Roles and Responsibilities:**

* Involved in UAT testing by providing presentations and assisting users in UAT testing.
* Participated in client calls on new enhancements/features.
* Answering queries from end clients.
* Execution of the end user test cases for all the modules.
* Conducting daily status calls with Clients, Development and India QA team and updating the status.

**Senior Member Technical and Member Technical, Broadridge Financial Solutions**

**June 2007 - April 2011**

**Product Description:** BPS Dividends is an application that is developed over mainframes to cater to the needs of Investment Bankers who have a diverse portfolio of Stocks and Securities. BPS Dividends is a system that is used by both institutional and retail clients. Its main clientele are North American brokerage houses. This system offers comprehensive Dividend and Interest disbursement functionality. In addition to supporting the above, the system also does tax calculations for domestic (US) as well as NRA customers. It also captures preferences of various clients thus personalizing the offering to their specific needs.

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**Roles and Responsibilities:**

* Identifying high level business scenarios and preparing manual test cases from high level business scenarios.
* Execution of the Test Cases for all the modules for Smoke and Regression testing.
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* Document the test coverage for each QA Cycle from QC.
* Closely working with onsite testing lead for Production issues.
* Responsible for providing approvals for code changes in QA and production regions.

**Certifications:**

* Cleared **ISTQB** (International Software Testing Qualification Board) foundation level exam conducted by ITB.
* Completed **Equities** course conducted by NYIF (New York Institute of Finance).
* Completed **Fundamentals of Securities Industry** course conducted by NYIF (New York Institute of Finance).
* Completed **Fixed Income Securities** course conducted by NYIF (New York Institute of Finance).

**Personal Profile:**

Name : Sandeep Aitha

Date of Birth : December 18, 1985

Sex : Male

Nationality : Indian

Father’s Name : Venugopal

Languages Known : Telugu, Hindi and English

Address : Block A, Flat No: 201

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 Hafeezpet, Hyderabad.

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