



SIVARAJ ELANGO VAN

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Experience Summary

Around 7 years of experience in the Information Technology industry working on different domains like Telecom, Banking etc. I have been involved in different phases of Software testing life cycle and has wide knowledge in Requirement Analysis, Test Design, Functional Testing, Integration Testing and Defect Management. Experienced in Testing includes Test Design, Test Execution.

Working as a Test Specialist for IBM India, Since Dec 2009 to till date

Worked as a Test Associate for HTC Global Services Inc. Chennai, Since Oct 2006 to Nov 2009

Education and Certifications

Bachelor of Engineering in Electronics & Communication Engineering from RajaRajeswari Engineering College affiliated to University of Madras in 2004 with 70.3%

HSC from S.S.M Hr Sec School in 2000 with 80.6%

SSLC from M.D.V Hr Sec School in 1998 with 70.2%

Technical Skills

Hardware/Platforms : Windows 7/ 98/XP/2000.

Testing : Manual Testing

Automation Tools : ATA

Databases : Oracle, SQL Server

Tool : PPMA, QC

Certification

International Software Testing Question Board - ISTQB

Oracle Database 11G SQL Fundamentals

IBM AIX 6.1 Basic Operations

Oracle Database 11G Program with PL/SQL

Information Technology Infrastructure Library - ITIL V3 Foundation

Organization: IBM

Project

Title : FATCA - C3 , RCP, Trust

Client : TD Bank, Canada

Role : Team Member

Team Size : 10

As Test Engineer, In Personal Customer compliance display of personal (individual) customer information for updating or creating and Information presented for update based on the role of the individual for a given product and Execution of compliance validation against the information and display of compliance deficiencies of the Canadian act and AML.

A new module to manage Non Personal relationships will replace the existing Owners/Directors/Officers functionality, currently in Core Account. This will allow Term and other applications to leverage it, rather than duplicating functionality and adding the same FATCA logic to their modules. Part of FATCA project on the business banking requirement is to limit the Sole

Proprietor business types to only one owner changes to the ODO Information. Once a successful customer update has been performed, an AML compliance check can be conducted, if the consumer has asked for it to be performed. Depending on the indicator passed in, the module will allow a non-compliant customer to continue on, hard stop on this page until compliant, or flag that a freeze on the account could occur, before proceeding.

Project

Title : DSF & SWITCH TESTING
Client : AT&T , USA
Role : Team Member
Team Size : 14

As Test Engineer, The Facility Assignment & Control System (FACS) is a Telcordia Legacy application that originally included SOAC, LFACS, COSMOS, and PREMIS. These applications were soon separated and "FACS" now consists of only SOAC (Service Order Analysis & Control) and LFACS (Loop Facilities Assignment & Control System).

SOAC

SOAC, as its name implies, controls the flow of service orders in the provisioning systems. It receives provisioning requests from the service order processor and contacts the appropriate systems to satisfy the request (LFACS for cable: pair information, SWITCH for central office equipment, etc.).

LFACS

LFACS keeps track of the physical components of the phone network (and attributes of those components) from the central office to the location of the phone (or end of the circuit). It tracks things like terminals, cables, pairs, and attributes like qualification and conditioning, but most import, it identifies how all of these components and their attributes are connected or related to one another. Collectively, these physical components are generally called "outside plant".

Organization: HTC Global Service Inc.

Project

Title : FindLaw
Client : Thomson Reuters, USA
Role : Team Member
Team Size : 12

As Test Associate, Findlaw provides variety of website products to its customers in the legal arena including websites, content, online advertising & search engine marketing. The products are broadly classified into AWP, Firmsite Publisher, Firmsite Refresh and Final Edits. Customer orders are maintained & tracked in Tracker, an in-house tracking tool. Each customer is assigned a unique code called Sub ID. Customers may place separate orders for different websites & subscribe to variety of products, & each subscription is given a unique subscription ID. Customer requirements for each of the orders are maintained in tracker, & therefore tracker will be the primary source of information for testing process

Project

Title : PPMA.Net
Client : HTC Global service
Role : Team Member
Team Size : 12

As Test Associate, PPMA is web based integrated Process & Project management tool that handles end-to-end activities of project. This is built using industry - neutral design and can be adapted to meet requirements of various industries. The extended life cycle management capabilities of PPMA are delivered through a set of close-knit but independent software module that handle specific functionalities.

Project Management: is responsible for initiating projects, estimate and creating work items & activities based on defined templates, monitoring each activity, efficient tracking of resources and planning for the same. It makes the project management simple.

Resource Management: tracks resource requisitions and allocations. This helps handle resource - capacity planning & provided the metrics to make strategic decisions on resources availability and utilization.

Meeting: Project Meetings are scheduled & conducted on regular basis to track the happenings. This module helps to prepare agenda, participant's details & log happenings in the meetings. Allocation of meeting halls is also enabled.

Timesheet: details enable us to estimate the effort of each resource provides extensive search facility for RM departments to find out the available resources that are having the requested skills.

Project

Title : DESCAS-ECB
Client : Reserve Bank of India
Role : Team Member
Team Size : 6

As Test Associate, DESCAS is a project to maintain records on custom charges, transactions for the department of statistical analysis, computer science division of RBI. The application is used to draw statistical reports on foreign exchange transactions & other transactions of foreign trade. The applications also load huge amount of data on periodical basis into the system.

My specific role/contribution:

- Performed Manual Testing of client-server and web-based applications on Windows Platform.
- Performed Functional, GUI, Integration, Sanity and Regression Testing.
- Involved in migration of these applications from TechMahindra to IBM India.
- Involved in Requirement Analysis, Requirement Review, Test Planning, Test case development, Test case Walk through and Reviews, defect analysis.
- Preparation/Review of Test Cases and Test Scenarios based on the requirements.
- Preparation of Test data and Traceability matrix for interpreting the positive/negative/regression results based on the requirements.
- Worked with Client, SME and interface for end to end flow of test order flow testing.
- Execution of Functionality and GUI Scripts
- Performed Web based application testing
- Analysis and Verification of the Test Results based on Test Scenario and Test Cases.
- Tracking and reporting of defects in PPMA /Clear Quest
- Coordinating the team

Personal Details:

Date of birth : 31-Oct-1982
Nationality : Indian.
Languages Known : English and Tamil
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