**B. Padmavathy **

Curriculum Vitae

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**Experience Summary**

* Having 7+ Yrs. of experience in software development life cycle and around 3 years in software testing and Quality Assurance, which includes Manual System testing, functional Testing, Regression testing and Security Testing.
* Functional Testing - Manual testing of   mainframe applications and workflows.
* Regression Testing – Identifying regression test cases, maintaining regression suite, especially for upgrade, conversion projects.
* Having Good Domain knowledge in Life Insurance.
* Experienced in both Waterfall and Agile methodologies.
* Security Testing – Authentication, Authorization oriented test executions.
* Adept in Test Requirement Analysis and elegant Test Design, relevant experience in Test Management using QC and QTP.
* Swift & Quality assured Test Execution, Defect tracking, maintaining and reporting, relevant experience in Defect Management & tracking using PL lines and mainframe manual testing.
* Involved in Test Strategizing, Planning and Test Data Management.
* Has experience in Test support and in achieving sign-off from business SMEs for analysis

**Educational Qualification**

|  |  |  |
| --- | --- | --- |
| Title of Degree with Branch College/University | Year of  Completion | Percentage(%) |
| B.E.  Electronic communication  and Engineering (Coimbatore institute of technology, Coimbatore – (Anna University) | 2009 | 9.3(CGPA) |
| Jawahar higher secondary school, Neyveli (CBSE) -XII | 2005 | 97% |
| Jawahar higher secondary school, Neyveli (CBSE) -X | 2003 | 96% |

**Technical Skills**

**Testing Tools Domain**

Mainframe PL lines, QC and QTP Life Insurance

**Database**

SQL Server

**Defect Tracking Tool**

HP Quality Center , JIRA

**Operating System**

Test Comparison Tools Windows (XP &7) Excel Comparator

**Certifications**

* IBM certified Application developer DB2 9.7
* ITIL 2011 foundation certificate in IT service management
* Successfully completed SOA architecture solutions and MQS
* Prince project Management certification
* Digital expert certification
* Marketing and writing skills by Harvard mentor
* AHM250 Health care certification

**Project Experience**

**1. Client : Mainland Street America**

Mainland Street deals with new business policies corresponding to various LOBs like Auto and Motor.

**Title    Flex Functional Testing**

**Client   MSA**

**Methodology            Ad-hoc**

**Operating  System Windows 7**

**Tools                           Mainframe PL lines**

**Team Size  3**

**Role   Offshore Team Member**

**Period              July 2017 – Till Date**

**Description:**

Testing the functional workflows corresponding to the changes specified in requirements involved in NC management of policies corresponding to various LOBs of mainland street America. Requirements corresponds to the current policy, rules and regulations specified by the Govt. standards and other changes made to the system which will reflect in the change requests that are to be tested.

**Responsibilities:**

* Design test cases for conversion project dealing.
* Perform Test execution by creating new business policies and check for the functional workflow of the requirement specification and verify with manual rating
* Test execution to ensure that the system does not perform any undesirable activities and behave in the expected manner post the incorporation of changes.
* Defect Logging and maintenance in Jira
* Work on client demonstration – Demonstration of functionally tested CRs to client.
* Prepare Daily Status Reports (DSR) and Weekly status Reports (WSR).
* Coordination with Developers and Clients.
* Knowledge Transfer to peers on the general system workflow.
* Policy creation for new business coverages, liability and original effective date for defect fixtures
* NOUP job submission and credit score update
* Knowledge transition on manual rating and HLDs for JCLS for defect fixtures
* Creation of conversion copybooks and pseudo code on GDM conversion
* Test design document on coverages testing and screen comparison
* Analysis of Date calculation for renewal, Motor vehicle report, credit score update, error record
* Mails on CICS regions up and down
* Attended webinars on Azure microfinance, Modeling with IBM Rational Software Architect Design Manager

**1.A Client: Hanover Flex Pulse**

**Title    Pulse**

**Test   End to End –manual Testing**

**Role   Team member**

**Period  July 2017-Till date**

**Description:**

The basic concepts in insurance LOBs

**Responsibilities:**

* Attended Boot camp KT sessions
* Created PL policies on home auto and inclusive LOBs
* Peer verification and mainframe backend process
* Attended delivery excellent sessions
* Participated in fantasticqea and movie watch

**2.**  **Client :  EH IT non-core Transformation**

**Title    Emblem health**

**Test   Manual Testing**

**Role   Team member**

**Period   May 2016 – July 2017.**

**Project Description:**

Understanding the Health care concepts and applying to analyze and generate test data for FACETS team. To identify the usage batch programs and online transactions and analyze them for project migration.

**Responsibilities:**

* Understanding and querying medicare BRD
* Unit testing for recovery extracts(UTP/UTR) and test cases execution (around 45 test cases)
* Worked on Vendor extract Testing
* Worked on IVR testing JCL execution, consolidation
* Business impact analysis of recovery extracts
* Generated DAT and Trigger files for cross reference file
* Handled the below analysis and resolved queries with team
* Vendor extract analysis, Claims extract analysis, Benefit set ids copybook analysis, COB extract, Claims FSD analysis review, Pharmacy ftp details, BAS analysis, Evicore claims analysis
* Dataware housing analysis, review and consolidation, Claim facility analysis deletes, Source indicator analysis, Hostbridge analysis, Encounter Report analysis, Cross reference report, Epricer analysis, EHDW CDW feeds variable analysis details
* Analyzed online COBOL programs along with screen mapping
* Worked on CDW FTP tracker with huge rows
* Worked with onsite team to replicate prod files by having regular follow ups
* Worked on Professional and Facility adhoc job to identify parameters
* Worked on  extracts are at claim level or line level
* Differentiating cdw/ehdw programs based on parameters
* Worked on Impact analysis for cdw/ehdw systems
* Generated sample Datasets for cdw/ehdw systems
* High level excel preparation for the files Claims case Payment record, Peoplesoft GL Interface
* QPNY Facility - Trizeto NetworkX Pricing and McKesson Professional Claim Extension file
* Base/new set up for recovery  files
* Coordination across teams for CICS file and Error code analysis
* Worked on Dataset masking match with impact (around 51 copybooks)
* Conducted POTLUCK-2017 among the team members

**3. Client :    Ford**

**Title    WERS PD and regulatory**

**Test   Manual Testing**

**Role   Team member**

**Period   March 2015 – March 2016.**

**Project Description:**

WERS DB2 ADHOC, ITO extracts and loads the DB2 tables with notices and part information from IMS DB. It feeds the data to the downstream systems in a periodical basis.

**Responsibilities:**

* Test Requirement Analysis, Query tracking & maintenance.
* Design test cases as per the requirements to ensure the 2 level authentication.
* Design negative test cases to validate that the system does not pass through the unintended login features.
* Perform Test execution to ensure the end user is able to register in the system, set up security questions as a second level of authentication and access the specified site only after 2 levels of authentication.
* Validate that the user is not able to access the site when the specified conditions are not satisfied.
* Defect Logging and maintenance in QC.
* Volunteered digital driver activities and been a digital expert
* Effective analysis of programs and preparation of design and test case documents
* Implementation of SMW tickets and Code enhancements
* Post production defect fix and support, Application decommissioning
* Effectively handled and coordinated with PUPS and storage teams during migration
* Thorough knowledge on DEV,QA and PROD Deployments
* Volunteered digital driver activities and been a digital expert
* Been database application developer prepared DB2 queries and executed successfully
* Prepare Weekly status Reports (WSR) and Knowledge artifact creation.

**4. Client :    Citibank N.A. Singapore**

**Title    Citicorp Credit Services**

**Test   Manual Testing**

**Role   Team member**

**Period   January 2013 – December 2014.**

**Project Description**

Citicorp Credit Services, Core order processing and IPP

**Responsibilities:**

* Manual and automation testing of the code
* Code testing of various functionality
* Did around 750 test cases in QC within 2 weeks
* Successfully developed and implemented a file processing program for an application for upstream system to downstream
* Handled UAT support for core order processing applications
* Monitored and scheduled jobs in OPCA
* Installed various packages in change man
* Understood the core concepts of the Wealth management
* CA application development, testing and defect fixture
* Promotion of the code to production through RTC
* Reporting and fixture of defects in DIT
* IO Routine lead
* Published knowmax assets best practices on report generation, Batch performance
* Retrofitted JCL and COBOL components using RTZ
* Trained new employees in the system and technology

**5.  Client :    CNA**

**Title    Manual Rating Lines**

**Test   Regression Testing**

**Role   Team member**

**Period   February 2012 to November 2012**

**Project Description**

MRL application development, testing and support of Manually rated lines on Professional liability and Marine ocean aviation and cargo

**Responsibilities:**

* Prepared test cases and test scenarios for Unit, Integration and Regression testing
* Provided solutions on root cause analysis for critical errors and failures
* Effectively carried out Final Inspection in the cluster in quality circle
* Contributing member of CNA editorial
* Published a white paper on "Archival of voluminous data" and asset on HFS processing
* Developed case study  on the application functions for employees
* Developed checklist for job monitoring in the application
* Received appreciation from cluster manager for handling the application MRL
* Supported 24X7 the MOAC and PRO applications effectively
* Build COBOL-DB2 programs for the downstream systems

**6. Client :    Standard Life**

**Title    Standard Life Employee Services**

**Test Tools   Production support**

**Role    Team member**

**Period   June 2010 to December 2011**

**Project Description**

Standard Life is a major asset managing business with around 1.5 million shareholders in over 50 countries, and more than 143 billion of assets managed by Investments Group for around 7 million Customers with its private medical insurance company which is the 4th largest in the UK.

IS Application Management (ISAM) recovers virtually all the production mainframe and client server applications within Standard Life applications owned by Standard Life Bank and Investments.

**Responsibilities:**

* Handled various tools and technology to resolve tickets both technical and customer raised queries
* Prepared SQL queries for change management and problem records to fix the issues permanently
* Handled huge file processing and dataset library changes in mainframes
* Acted as SME for the solution offered for various abends and fixes

**7. Client :    AXA**

**Title    AXA-Belgium**

**Test     Unit Testing**

**Role   Team member**

**Period   December 2011 to February 2012**

**Project Description**

AXA's mission is to help customers live their lives with more peace of mind by protecting them, their relatives and their property against risks, and by managing their savings and assets

**Responsibilities:**

* Prepared design documents for  the  demands like SECTA
* Designed copybooks for SECTA
* Prepared Excel documents for abend fixes
* Knowledge transition for the applications and system
* Played major role in R03 analysis, Visa kaarten and received appreciation for the same.