**PROFESSIONAL SUMMARY**

* Senior developer at Cognizant since 2011, currently with working experience in Capital Markets.
* 8+ years of experience in software design and development in reconciliation tools like intelliMatch, Xceptor, and Gresham CTC.
* Extensive experience in end to end setup of infrastructure involving Windows Servers, Databases, DEVOPS, Accesses, monitoring, Application Setup.
* Expertise in ETD Reconciliations with very good understanding of Exchange,Broker,FOBO Recs.
* Experience in various stages of the SDLC including Requirements Gathering, Solution Design & Documentation, Development, QA, Business / User Acceptance Testing and Production Implementation in agile methodology.
* Team player with good communication and problem solving skills.
* Well-versed in production planning and project implementation.
* Keen in working on Cloud Technolgies using Microsoft Azure/AWS

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| Operating Systems | Windows, UNIX |
| Databases | MySQL, SQL Server, Oracle |
| ETL | DataStage v8.5, |
| Cloud | Microsoft Azure |
| Reconciliation | intelliMatch, Xceptor, Gresham CTC |
| Reporting | Crystal Reports, SQL Server Report Builder, Business Objects |
| Scheduling | BMC Control-M |
| DEVOPS | SVN,  GIT, Jenkins, Nexus, Custom Deployment Scripting |
| Domain Knowledge | Banking (Capital Markets),Derivatives |
| Scripting | Powershell |
| Other | MS Office, ITRS Geneos, JIRA, HPQC, Visual Studio, HP Service Manager |

**Professional Certification**

|  |  |  |
| --- | --- | --- |
| **Period** | **Organization** | **Name** |
| April 2020 | Microsoft | Microsoft Azure Fundamentals (AZ-900) |
| Nov 2020 | Microsoft | Microsoft Azure Administrator (AZ-104) |

**Work Experience Summary**

|  |  |  |
| --- | --- | --- |
| **Period** | **Organization** | **Designation** |
| Aug 2011 – Current | Cognizant Technology Solutions | Senior Associate |

**Education**

|  |  |  |
| --- | --- | --- |
| **Period** | **Qualification** | **Institute** |
| 2010 - 2014 | Bachelor of Engineering in Information Technology | Oriental Institute Of Science and Technology |

**PROFESSIONAL EXPERIENCE**

**Cognizant Technology Solutions**| Senior Associate. ***Aug 2011 – Current***

**Project : Capital Markets Reconciliation Project for a leading Canadian Bank**

**Location : London, United Kingdom**

**Duration : Oct 2017 - Current**

**Project Description**:

Reconciliations IT deals with various bank applications which reconcile internal data against Agent banks based on Business requirements. Data received from various systems gets processed, loaded and auto-matched to generate the breaks and matched items. Bank uses these reports to analyze and mitigate the Risks. To perform these reconciliations, we use third party rules Intellimatch , CTC Recon and Xceptor.

**Roles & Responsibilities:**

* Documenting detailed business requirements for trade, position & cash recs that are required to be built for various reporting purposes.
* Developing new reconciliations (snapshot/rolling) in various recon tools like intelliMatch, Xceptor and Gresham CTC and create reports in Crystal reports and SQL server reporting tools.
* Developing database scripts in MS SQL and Oracle including views, stored procedures for recon applications.
* Migrating recs from legacy systems into the new applications.
* Creating design documents, unit test cases, committing source code to GIT for DEVOPS fusion process (automatic deployment).
* Migrating 800+ jobs from Tidal scheduler to BMC Control-M.
* Enhancing DEVOPS design which involves changes in Jenkins and various deployment scripts.
* Training of the team and various users on the usage and applicability of the new applications.
* Proof of Concept for various reconciliations and reporting tools in the market.
* Providing L4 support for ETL and Recon changes which includes performing PIV and fixing production issues during warranty period.
* Attending daily scrum calls and providing status to agile scrum master. Attending weekly client management calls and provide status on production related issues
* Problem management to reduce number of incidents raised in production by automation.

**Major Achievements**

* Lead the project to migrate the back office system for ETD Reconciliations from RnN to XTP. With the migration helped the client to reduce the number of recs and feed files from the upstream by 75% resulting in huge cost saving for the client.
* Successfully migrated all the reconciliations from DUCO to Xceptor helping the client to decommission the DUCO tool.
* Lead the project to improve the performance of Intellimatch tool by designing automated scripts.
* Helped the Client in building the regression suite which reduces the regression testing timing by 80%.

**Project : Global Reconciliation Utility Project for a leading European Bank**

**Location : Singapore/India**

**Duration : May 2013 – Oct 2017**

**Project Description**

ETD Intellimatch is a strategic application, introduced to perform reconciliations between the internal ledger system "GMI" and external exchanges / brokers on or through which bank trades. It uses n-tier technology with all standard users connecting via a web browser. In bank it is replacing existing legacy reconciliations applications on Globe, REX etc.

**Roles & Responsibilities:**

### Requirement Gathering and Analysis, Design, Development and End to End testing of Intellimatch Reconciliations.

* Developing/migrating ETD Reconciliations from Legacy system to SunGard Intellimatch. The area of reconciliations are as below:
  + Exchange Reconciliations
  + Broker Reconciliations
  + HUB Reconciliations
  + House Reconciliations
  + NLV Reconciliations
  + OTC Reconciliations
  + AvA Reconciliations
* Involved in doing template upgrade for Exchange mandatory changes for exchanges such as IDEM,SFE,SGX,ENCLEAR,NLX,ICE,CME,EUREX etc.
* Responsible for end-to-end development, testing and support of the rec in production environment and notifying the business and respective teams and creating support documents.
* Provide support throughout the TEST phase (SIT and UAT) for any defects raised and helped in fixing them.
* Setting up Intellimatch environments including RecAdmin, Preprocessing and IMS service installation.
* Regular interaction with vendor (FIS) on regular basis to fix any template related issues and deploying the hot fixes.
* Provide L3 support to the live reconciliation in production
* Problem management to reduce number of incidents raised in production by automation.
* Setting up connectivity to receive files from various Exchanges,Brokers and Front Offices.
* Conducting trainings for new joiners in the project and preparing the understanding documents.

**Major Achievements**

* Played key role in the Intellimatch 9.1 Upgrade Strategy for the Bank which led to successful upgrade of Intellimatch 8.2 to Intellimatch 9.1 R2 HF1.
* Lead the team to upgrade GMI SP5 to GMI SP6 and ETD SP5 to SP7
* Lead the team to upgrade Preprocessing HF6 to HF8.