V KRISHNANJANEYULU CHINNI Data Quality Engineer

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**Experience Summary:**

* Having five years of IT experience and skilled in working with RDBMS like MS SQL Server 2008 /2012/2014 based databases
* Acquired good knowledge in ETL testing processes (Datawarehouse, Data Quality)
* Involved in writing SQL queries using T – SQL for various scenarios for team stories
* In charge of running record count checks as well as reconciling records with source data and confirming the quality of the data and the overall loading process
* Acquired sound domain knowledge in **US Auto Finance** and **US Banking**
* Responsible for setting preferences for various ad-hoc requests and distribution of tasks
* Reviewed existing business procedures and recommended and implemented changes
* Through experience in using tool Microsoft SQL Server DB Management Studio (**ssms**)
* Proficient in Tuning T-SQL queries to improve the database performance and availability
* Excellent analytical, communication and interpersonal skills, Proficient in technical writing and presentations

**Certifications Acquired:**

**MSCA SQL Server: Querying Microsoft SQL Server 2012/2014 (70-461)**

**Internal Certifications Acquired:**

1. Certificate in MS SQL Server 2012, Querying and Development
2. Certificate in Introduction to Business Intelligence and Datawarehousing
3. Certificate in Project Management ( ASCENT )
4. Certificate in Foundations of Digital Banking
5. Foundation level certificate in ITIL 2011v
6. Domain certificate in US Auto Finance & US Banking

**Trainings & Workshops Attended:**

* 1. Informatica PowerCenter 9.6.1
  2. HP Unified Functional Test 12.2

**Technical Skills:**

**SQL Tools:** MicrosoftDB Management Studio

**ETL Tools:** BMC Control-M Workload Automation, Informatica PowerCenter 9.6.1

**RDBMS:** MS SQL Server 2008/2012/2014

**Programming Languages:** Basic concepts ofJava 1.8.0

**Internet Technologies:** XML, HTML& HTML5

**Professional Experience**

1. **Client Name: Santander Consumer USA, Work Location: Chennai, India**

**Project Role:** Data Quality Engineer

**Project Start Date:** 01-Aug-2013, **End Date:** Till Date

**Technology:** Microsoft .Net Framework 4.0

**Database Server:** MS SQL Server 2012/ 2014

**Database Client:** MS DB Management Studio 2012/ 2014

**Test Management Tool:** HP ALM 12.20

**Project Description:**

Santander Consumer USA Holdings Inc. (NYSE: SC) is a full-service, technology-driven consumer finance company focused on vehicle finance and unsecured consumer lending products. The company, which began originating retail installment contracts in 1997, has a serviced portfolio of more than $40 billion, has more than two million customers across all credit grades, and is headquartered in Dallas. Santander Consumer USA Holdings Inc. is the parent company of Santander Consumer USA Inc. ("SC").

**Role Description:**

Handled multiple applications and projects using SQL Server databases in the Originations & Servicing like **Credit, Cars\_Net, and Vendor & Decisioning** in the various lower environments as a Manual, Automation and now as ETL tester. Extensively worked with **MS SQL Server** for testing the Originations application from data perspective. Worked on **Originations** and **Servicing** projects on various Santander in-house applications like **Credit.Net, Cars.Net, Vendor UI, Road Loans** and **Maintenance Manager**.

**Responsibilities:**

* As a data quality engineer, my work involves in executing the various Control-M jobs, Informatica sessions, workflows and testing data migration SQL tasks
* I have involved in writing SQL queries for various scenarios of team stories
* I’m responsible for analyzing the existing versions of Stored Procedures & Views before executing the new one for testing
* I’m in charge of running record count checks as well as reconciling records with source data and confirming the quality of the data and the loading process overall.
* Worked in Analyzing the user stories, writing and execution of test cases
* Worked in Database, System Testing and Regression Testing
* Involved in verifying the app data in the database for applications like Credit.Net, Cars.Net
* Extensively used Joins and Sub-Queries to simplify complex queries involving multiple tables
* Involved in performance tuning to optimize SQL queries

1. **Client Name: Confidential, Work Location: Chennai, India**

**Role:** MS SQL Server Developer

**Start Date:** 01-Jan-2013, **End Date:** 15-Jul-2013

**Technology:** Microsoft .Net Framework 4.0

**Database Server:** MS SQL Server 2008

**Database Client:** DB Management Studio 2008

**Responsibilities:**

* As DBA developer, I was involved in implementing the database objects in the DB system
* Developed SQL Server Stored Procedures, Functions, Views and Triggers
* Worked with Transactions and made use of all new benefits of MS SQL Server 2008
* Created Triggers to maintain the Referential Integrity
* Tuned and Optimized SQL Queries using Execution Plan
* Involved in performing database Backup

**Education:**

* Master of Computer Applications ( M.C.A ) with specialization in Computer Science from Hyderabad Central University, Hyderabad.
* Bachelors of Science in Mathematics and Physics from Andhra Loyola College, Vijayawada.