V KRISHNANJANEYULU CHINNI M: (0) 880 7596 100

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**Education**

* Master of Computer Applications ( M.C.A ) with specialization in Computer Science
* Bachelors of Science in Mathematics and Physics

**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 Attended**

Informatica PowerCenter 9.6.1

**Experience Summary**

* Having five years of IT experience and skilled in Developing, Testing and Support of MS SQL Server 2008 /2012/2014 based databases
* Acquired sound domain knowledge in **US Auto Finance** and **US Banking**
* Proficient in working with Relational Database Management Systems (RDBMS)
* Expertise in Transact-SQL (DDL, DML, DCL) and in Designing and **Normalizing** the database tables
* Prepare detailed statistical reports in **MS Access** and MS Excel to track progress of monthly and quarterly customers growth
* Reviewed existing business procedures and recommended and implemented changes
* Responsible for setting preferences for various ad-hoc requests and distribution of tasks
* Trouble shoot problems with the various teams including network related issues
* Experience with tools like Microsoft SQL Server DB Management Studio
* Proficient in **Tuning T-SQL queries** to improve the database performance and availability
* Experience in Creating and Updating **Clustered** and **Non-Clustered Indexes** to keep up the SQL Server Performance
* Good knowledge in **Normalizing** and De-normalizing the tables and maintaining Referential Integrity by using Triggers, Primary key and Foreign Keys relationship
* Excellent analytical, communication and interpersonal skills, Proficient in technical writing, presentations

**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

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. 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**. Extensively used the all major databases in Originations and Servicing projects.

**Responsibilities**

* As a data quality engineer, my work involves in executing the various Contro-M jobs, which includes migrating the data from **Originations** database server to **Reporting** and **Enterprise\_Datawarehouse** db servers
* Understanding how data is moving from **Originations** 🡪 **Staging** and then 🡪 **EDW** server and conducting reconciliation of data at source and target after each Control-M job execution using row count
* Review of data marts like **DM\_Originations** & **DM\_Servicing**
* Execution of **VIEW’s** jobs design n the **EDS\_Presentation** database which mainly used for generating BI reports
* 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
* Developed functions and triggers for automation
* 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-Sep-2012, **End Date:** 15-Jul-2013

**Technology:** Microsoft .Net Framework 4.0

**Database Server:** MS SQL Server 2008

**Database Client:** DB Management Studio 2008

**Responsibilities**

* Involved in Design, Development and testing of the DB system
* Developed **SQL Server Stored Procedures, Tuned SQL Queries ( using Indexes and Execution Plan)**
* Developed SQL objects like **User Defined Functions and created Views**
* 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
* **Rebuilding Indexes and Tables as part of Performance Tuning Exercise**
* Involved in performing database Backup and Recovery
* Worked on project documentation using MS word
* Reviewed existing business procedures and recommended and implemented changes
* Trouble shoot problems with the sales terminal including network related issues