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**RAMYA RAJAN**

 **Mob: +971 055 9867191; Email: r12ramyarajan@gmail.com**

 **SQL DEVELOPER WITH A CAREER SPANNING 5 YEARS**



***Professional Abridgement:***

∞ Over 5 years of experience in analyzing, designing, tuning, and developing Client/Server, **Business Intelligence (BI)** database applications and various segments of **Software Development Life Cycle (SDLC)**, using **MS SQL Server 2008/2005/2000 DTS/SQL Server Integration, Reporting & Analysis Services**

∞ Extensive SQL Development experience in **HRMS** with a strong understanding of data & analytics

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* **Functional Areas**

 Team Work, Verbal and Presentation Skills, Interpersonal Skills, Problem Solving Skills, Business Analysis, System Analysis and Design, Feasibility / Requirements Analysis, Testing.

∞ Extensive experience in using T-SQL (DML, DDL) in SQL Server 2008/20005/2000 platforms.

∞ Experienced in creating **Tables, Stored Procedures, Views, Indexes, Cursors, Triggers, User Profiles, User Defined Functions, Relational Database Models** and **Data Integrity** in observing Business Rules

∞ Proficient in using SQL Server Integration Services (SSIS) to build Data Integration and Workflow Solutions, **Extract, Transform and Load (ETL)** solutions for Data warehousing applications

 **EDUCATION**

* Masters in Science –Software Engineering, Anna University, India
* Oracle Certified Associate

 **TECHNICAL PROFICIENCIES**

* ***Platforms*** : VISTA, Windows 2000/XP
* ***RDBMS***: Sql Server 2000/2005/2008(SSIS, SSRS),Oracle 9i(sql,PL/SQL) & ,MS Access
* ***SQL Server Tools*** : Enterprise Manager, Query Analyzer, Profiler, Export & Import (DTS), Business Intelligence studio.
* ***Web Languages*** : HTML, Classic ASP
* ***Technologies :*** Vb.net,ASP.net
* ***Data Modeling :*** Erwin
* ***Case Tools :*** MS Project 2007 2003, Visio 2007 & 2010
* ***Methodologies*:** System Development Life Cycle Methodology, Waterfall Framework, Test Planning, Software Testing. Database Design, Infrastructure Solution Design, Functional requirement gathering.

 **CAREER** **ACCOUNTABILITIES**

***Majid Al Futtaim Group (Maf Dalkia), DUBAI, UAE: Analyst Programmer, February 2015 to Till date***

 ***Company*** ***description***

 Part of a leading shopping malls, retail and leisure business that was established in 1992, Majid Al Futtaim Properties is the MENA’s leading diversified real estate and property Services Company that works across customer-centric businesses to deliver quality destinations and compelling experiences.

 **Tools & Technologies:** MS SQL Server 2008, Crystal Report 2008 and SQL Server Reporting Services.

**Accountabilities:**

* Involved in planning, defining and designing database enhancements based on business requirements.
* Troubleshooting involved determining where to restart a job after the point-of-failure; and analyzing stored procedures, job tasks, batch files, and server statistics.
* Report Development.

 ***SCHLUMBERGER, DUBAI, UAE: Analyst Programmer, August 2012 to September2014***

 ***Company*** ***description***

 Schlumberger is the world’s leading supplier of technology, integrated project management and information solutions to customers working in the oil and gas industry worldwide.

 **Tools & Technologies:** MS SQL Server 2008, Crystal Report 2008 and SQL Server Reporting Services.

**Accountabilities:**

* Involved in planning, defining and designing database enhancements based on business requirements.
* Troubleshooting involved determining where to restart a job after the point-of-failure; and analyzing stored procedures, job tasks, batch files, and server statistics.
* Working For a integration project, migration from sql server 2000 to sql server 2008.
* Interacting with the users and troubleshooting the problems involved with the development of stored procedures the existing applications.
* Provided documentation about database/ data warehouse structures and updated functional specification and technical design documents.
* Participate in weekly meetings, reviewing performance related to measurements
* Testing using manual testing metholodogies.
* Created views to restrict access to data in a table for security.
* Assisted developers in tuning Stored Procedures, Triggers and Functions over performance issues.
* Worked on ETL processes using SSIS.
* Have used BCP, BULK INSERT to transfer data from and to SQL server database

 **PREVIOUS** **EMPLOYMENT**

***RAMCO SYSTEMS, CHENNAI, INDIA : Analyst Programmer, May 2010 to August 2011***

***Company*** D***escription***

Ramco Systems, a part of the USD 1 Billion Ramco Group, is a leading software company focused on consulting, products, and managed services business.

 **Tools & Technologies:** MS SQL Server 2005, Crystal Report 8.5, SQL Server Reporting Services,Ramco virtual works.

**Accountabilities:**

* Created logical and physical data models using ERWIN, designed and implemented.
* Report development in Classic ASP.
* Working with IT helpdesk tickets creating by customers and external vendors and resolving them within Service Level Agreement (SLA) time.
* Interacting with the users and troubleshooting the problems involved with the development of stored procedures the existing applications.
* Provided documentation about database/ data warehouse structures and updated functional specification and technical design documents.
* Tuning the performance of stored procedures and large t-sql queries using clustered indexes and also used efficient coding standards.
* Experience in using recursive CTE’s ,CTE,temp tables and effective DDL/DML triggers to facilitate efficient data manipulation and data consistency as well as to support
* Work on implementation of production Change requests and perform validation tests.
* Involved in optimizing code and improving efficiency in databases including re-indexing, updating statistics, recompiling stored procedures and performing other maintain ace task.
* Involved in regular updating of service pack.

 ***AXON INFOSOFT, COIMBATORE, INDIA: Software Engineer, March 2008 to April 2010***

***Company*** D***escription***

 AXON Infosoft offers a broad spectrum of highly innovative software solutions and services across various segments of IT, which include Enterprise Solutions of Apparels & Textiles ( ERP, CRM and SCM Solutions), E Commerce Solutions ( B2B & B2C Portals), Developmental Services, GPS & GIS Solutions, IT Enabled Services, Off-Shore Services, Business Process Outsourcing Solutions and HR Consultancy.

 **Tools & Technologies:** VB.Net, Classic ASP,ASP.Net,MS SQL Server 2000, Crystal Report 8.5

**Accountabilities:**

* Responsible for Developing and implementation of ERP for user’s applications.
* Handled the tasks of analyzing clients' existing systems.
* Develop the queries for the data retrieval for reporting process of management
* Work with development teams to resolve Application Software code problems or other problems impacting other applications
* Hands on experience in data integration between oracle and sql database.
* Track and check all the issues daily and developments concerning any particular problem were recorded.
* Monitored performance monitor and sql profiler to optimize queries and enhance the performance of database servers.
* Helped the users to test reports created and optimized the performance of the end reports getting the data form sql server databases and sql server analysis services.
* Responsible for the analysis and support client server architecture.

 **PERSONAL** **INFORMATION**

 Date of birth: 12th May 1985

 Languages known: English, Hindi, Tamil, and Malayalam

 Nationality: Indian

 Marital Status: Married.

 Visa Status: Dependent Visa