

Professional Summary

1. A consummate team leader with 19+ years of experience managing complex development efforts while working directly with clients through all phases of projects, with strong development and data analytical skills for automation, while staying at the forefront of emerging capabilities in Clouds, BI and Analytical space
2. BI Developer having 5+ years of IT experience in Requirement Gathering, Analysis, Design, Development and Implementation of Enterprise solutions.
3. Hands on experience in installing, configuring, managing, upgrading and migrating, monitoring and troubleshooting ORACLE and SQL Server.
4. Facilitated communications with network ops and members of the SCRUM development team.
5. Expertise in SQL Server Integration Services (SSIS) and SQL Server Reporting Services (SSRS) with good knowledge on SQL Server Analysis Services (SSAS).
6. Expertise in relational and multidimensional data modeling, SQL, MDX and DAX coding.
7. Experience in developing, monitoring, extracting and transforming data using DTS/SSIS, Import Export Wizard, and Bulk Insert.
8. Excellent in High Level Design of ETL Packages and SSIS Packages for integrating data using OLE DB connection from heterogeneous sources like (Excel, CSV / flat files and, Oracle) by using multiple transformations provided by SSIS such as Data Conversion, Conditional Split, Bulk Insert, Derived Column, lookup, Fuzzy Lookup, Merge, and Union all.
9. Excellent knowledge in creating Databases, Tables, Stored Procedures, DDL/DML Triggers, Views, User defined data types, functions, temporary tables, Cursors and Indexes using T-SQL.
10. Experience in maintenance and administration of SSIS by creating Jobs, Alerts, SQL Mail Agent, and schedule DTS/SSIS Packages.
11. Experience in Microsoft Visual C# in script component of SSIS.
12. Hands on experience in creating Star Schemas and Snowflake Schemas.
13. Excellent analytical, communication and interpersonal skills and proficient in writing and presenting complex technical concepts, comfortable working independently and with different size of teams.
14. Strong skills on deploying and operating large scale cloud infrastructure and application services in AWS and Azure
15. Strong knowledge with Host Scripting to automate routine tasks.
16. Migrated on-premise SQL Server schemas to the cloud on Azure SQL Server DB and Azure VM and developed and maintained databases across both on-premise and cloud deployments.
17. Passion for both design and coding, streamlining and automating the whole development process in DevOps.
18. Creating Amazon EC2 Linux instances, AMI, ELB, RDS, custom VPC with public and private subnets.
19. Providing solutions for AWS Storage services: S3, Glacier, EFS, Storage Gateway and EBS
20. Configure AWS security tools and services like IAM, ACM, Security Groups, NACLs, Encryption and MFA.

Education and Certifications

- Masters Certificate in Database administration (Oracle/SQL) from SAIT- Calgary, AB
- Master's in computer management from North Maharashtra University - Jalgaon, India
- Bachelor's in computer science from North Maharashtra University - Jalgaon, India
- AWS Certified Cloud Practitioner, AWS Solutions Architect
- Microsoft Certified 70-767 Implementing a Data Warehouse using SQL
- Microsoft Certified SQL DBA
- Certified Scrum Master, Scrum Alliance

Technical Skills

Databases:	Oracle, SQL Server and MS Access
Operating Systems:	Windows, Linux
Development IDE:	Visual Studio
Data Visualization:	SSDT, SSIS, SSAS, SSRS, MDS, DQS, Power BI, R Studio, MS Excel
Cloud Computing:	Amazon Web Services (AWS) infrastructure (EC2, S3, RDS, CloudFront, DynamoDB, Lambda, CloudFormation, Elastic Load Balancing, Auto Scaling, CloudSearch, Route53, Solutions Architecture), good notions with Microsoft Azure and Google Cloud Engine
Scripting:	Microsoft Visual C#

Professional Experience

Infogain, Houston TX - US

Oct 2019- Mar 2020

Contractor, Technical team Lead

Project Description:

Data migration project with local client- from legacy data base to in house customise application-using SSIS/SQL

Responsibilities:

- Worked with Infogain team and Client Business analyst to understand the development requirement
- Created , designed and developed database and all SSIS packages-uploaded in Sandbox ,UAT and PROD
- Successful completion of project with implementation and testing in short tenure.

Tools & Platform: MS SQL Server 2016, MS Visual Studio 2015

Fujitsu, Ministry of Education Victoria, BC - Canada

Apr 2019- Sep 2019

Data Warehouse Specialist

Project Description:

The MyEducationBC (MyEdBC) application is a secure portal used in most school districts in the Province of Canada. MyEdBC Operational Data Store (ODS) & Education Analytics Reporting System (EARS) are the central repository for information and resources regarding the use and support of the MyEducation BC Student Information System of the Province of British Columbia.

Analytics and application is managed by the Fujitsu MyEducation BC Team in collaboration with the British Columbia Ministry of Education and various district governance/working groups, and provides a variety of public resources and notifications to MyEducation BC Level 1 support personnel.

Responsibilities:

- Working in an agile environment with DevOps and contributing to the improvement of product development processes
- Perform logical and physical database design for schemas required in support of Business Intelligence tools with Azure SQL database
- Extract, transform and load (ETL) design, development and support for moving transactional data from source system(s) into the enterprise data warehouse
- Understand user data requirements, analyze source data and design data models and documents to support analytical reporting
- Worked with DBA in migrating Datawarehouse to Azure SQL Datawarehouse
- Perform Oracle OBIEE Repository development
- Collaborate with business areas and data owners to effectively design and develop OBIEE reports
- Build reports using BI publisher tool within OBIEE
- Involved in deployments, maintenance and troubleshooting applications on Azure Microsoft Cloud infrastructure in DEV, UAT, SD Test and PROD environment

Tools & Platform: Azure SQL Db/Datawarehouse, MS SQL Server 2016, MS Visual Studio 2015, SSDT 2015(SSIS, SSRS, SSAS), Oracle Database Storage (ODS), ODBC, OBIEE,MS Office Suite 365, GitHub, DevOps, SQL Developer, Toad.

BCI, Victoria, BC, Canada

Jan 2017- Mar 2019

Senior Analyst**Project Description:**

With \$153.4 billion of managed assets, British Columbia Investment Management Corporation (BCI) is a leading provider of investment management services for British Columbia's public sector and one of the largest asset managers in Canada

Responsibilities:

- Develop the proposed BI solution by interacting with business analyst and stakeholders using SSIS (ETL), SSAS (analysis) and SSRS
- Configured EC2 instance in AWS, create users and groups to maintain secured access sync with active directory
- Leading efforts to maximize efficiency and productivity by automating manual processes
- Design and develop packages in SSIS for ETL, integration to automate various business processes with wide variety of data sources including SQL Server, Excel, CSV, and flat files
- Involved in designing & creation of OLAP cube using SSAS for Risk, Performance and Private Equity departments
- Perform data cleansing by using Microsoft Data Services (MDS) and Data Quality Services tools (DQS)
- Develop complex SQL queries using stored procedures and common table expression (CTE) temporary table to support Power BI and SSRS reports
- Maintaining and Adminstrating SSIS projects by creating Jobs, Alerts, SQL Mail Agent and Schedule DTS/SSIS packages
- Imported data from SQL Server DB, OLAP Cubes to Power BI to generate reports
- Installed RDS for MS SQL database in AWS and assists in setting up AMI/VM for new colleagues.
- Investigating and resolving data discrepancy issues during the monthly/quarterly run data process cycle

Tools & Platform: AWS, MS SQL Server 2016, SSDT 2015, MDS, DQS, PowerBI ,DAX/MDS SSMS instance

Senior DBA**Project Description:**

Dubai Holding is a global investment holding company that develops and manages an extensive portfolio of companies focused on investments, financial services, real estate, specialized business parks, telecommunications and hospitality.

Responsibilities:

- Contributed during annuity million-dollar SimCorp System Integration project, by working closely with external consultants, providing data, specification, and reconciliation reports to the project teams.
- Installing, configuring, managing, monitoring and troubleshooting SQL Server 2012
- Set up backups schedules and monitored scripts using SQL Server Management Studio
- Implemented database using full export for table level and full database defragmentation, resulting in improved performance and effective space management.
- Helped in transforming data from one server to other servers using tools like Bulk Copy Program (BCP)
- Led training programmes for new and existing call center department for front-end applications
- Planned, developed, administrated and maintained all existing databases
- Actively engaged in design discussions for all Business Intelligence and database initiatives

Tools & Platform: MS SQL Server 2012, Oracle 12c ,Azure SQL DB

First Gulf Bank - UAE**Jan 2007 – Nov 2011****DBA****Project Description:**

FGB is the third largest bank by assets in the United Arab Emirates, until it merged with the National Bank of Abu Dhabi to form First Abu Dhabi Bank, creating the largest bank by assets in the UAE. Established in 1979, FGB is headquartered in the emirate of Abu Dhabi.

Responsibilities:

- Work as part of admin and system team that support expense and experience analysis application and financial reporting for retail Finance.
- Creating databases, tables, stored procedures, DDL/DML triggers, views, user defined data types, functions, cursors and indexes as part of ongoing requirement
- Created users and maintained security by setting profiles
- Reorganized, sized databases objects to meet standards and improve performance by 30%
- Updated documentation for all the changes in production databases on regular basis
- Execute business analysis for management as ad-hoc requests

Tools & Platform: MS SQL Server 2008, Oracle 9i

Software Programmer

Project Description: The leading business management software for lighting agents, distributors, and manufacturers. Oasis Software provided customised software and tools as per clients needs to grow and thrive in the lighting industry.

Responsibilities:

- Programmer working with Clients and business analyst in understanding client requirement and customising the modules from existing software.
- Testing and implementation of software application on client terminals.

Tools & Platform: Visual Basic, MS Access, Crystal Reports

Software Programmer

Project Description: A software company selling Jewellery software within North Maharashtra area

Responsibilities:

- Converted the application front end of existing software based on client requirement in Indian languages like Hindi ,Marathi, Gujarati etc

Tools & Platform: Visual Basic, MS Access

Software Programmer

Project Description: Indian railway issues pass (cost that covers their travel in train from source to destination) to travel for their employees based on requirement-like work travel pass, family leisure pass etc.

Responsibilities:

- Studied the existing manual process along with rules and pass issuance process.
- Developed a standalone application for usage for railway agents – fulfilling all the requirements – including employee information storage, pass validations etc

Tools & Platform: Visual Basic, dbase, Excel reports and tools.

Volunteer Ship

- Canadian breast cancer foundation –Since Apr 2015
- Diabetic awareness for seniors –(2007-2018)

Achievements

- Recognised Toast Master public speaker – Canada 2017
- Outstanding Achievement Award (IT Dept) for System Implementation - BCI ,Victoria Canada 2018