

# RESUME

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## Aslam Khan

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### Experience Summary:

- Overall **14+** years **IT** Experience
- Microsoft SQL Server **DBA, Developer and BI Intelligence** developer with **8+** years of experience

Database Architect with more than 10+ year of experience in designing, implementing and maintaining SQL Server solution in an Enterprise environment. A detail-oriented, reliable, responsible and self-motivated team player

### Professional Experience:

**Company** : **Orion India System Pvt Ltd.**  
**Client** : **KPMG (Klynveld Peat Marwick Goerdeler)**  
**Department** : **GDT (Global Development Team)**  
**Duration** : **28<sup>th</sup> May' 12 – 6<sup>th</sup> Feb 20**  
**Designation** : **Database Architect**  
**Role** : **DBA & Development**

### Project Description:-

**Project Title** : **eData Mining**  
**eAudit**  
**AMCD**  
**eAAT, IAoF**  
**OST Reporting**  
**Platform** : **Microsoft SQL Server 2008 R2/2012/2014 and 2016**

### Responsibility:-

- Sound knowledge of software development life cycle (SDLC) with substantial experience with object oriented analysis and design methodologies.
- Exceptional hands on working knowledge with SQL Server Integration Services (SSIS), SQL Server and Analysis Services (SSAS).
- Extensive Data Warehousing experience in Business Requirement Analysis, Design, Development, Testing, Implementations, Loading, Maintenance, Enhancements of Data warehouse, and well versed with Data Warehousing Architecture Technology, Operational Data Store, and Dimensional Data Modelling.
- Expertise in Data Warehouse Modelling with SQL Server Analysis Services (SSAS).
- Expertise in creation and deployment of dimensions, partitions, aggregation and cubes on SSAS.
- Very good knowledge in scheduling and deploying reports on report manger.
- Worked on predefined, developed stored procedures for automation and scheduling in crystal reports.
- Expertise in creating packages to transfer data between ORACLE, MS ACCESS and FLAT FILES to SQL SERVER using SSIS.
- Experience in enhancing and deploying the SSIS Packages from development server to production server.
- Good Hand on Resolving complex issues and Error Handling in SSIS.
- Created cluster index and non - cluster index on tables and disable them before inserts and enable when inserts completed.
- Expertise in Extracting, Transforming and Loading (ETL) data from Excel, Flat file, to MS SQL Server by using DTS and SSIS services.
- Very good knowledge of MS SQL Server Configuration, Performance Tuning, Client-Server Connectivity, Query Optimization, Database Maintenance Plans and Database Consistency Checking DBCC commands.
- Maintaining jobs for data messaging from development server to test server for generating daily reports for financial and marketing team.
- Implemented complex business logic with User-Defined-Functions, Indexed Views and also created User Defined Data type, Clustered & Non-clustered Indexes.
- Expert in automating process by creating jobs and error reporting using Alerts, SQL Mail Agent, FTP and SMTP.
- Expert in T-SQL scripts, dynamic SQL, complex stored procedures, functions, triggers and SQLCMD.
- Developed and implemented the application code in Oracle PL/SQL and T-SQL.

- Ability to work in-groups as well as independently with minimal supervision.
- Good team player, strong interpersonal and communication skills combined with self-motivation, initiative and the ability to think outside the box.
- Interacted with Data Modellers and Business Analysts to understand the requirements and the impact of the ETL on the business.
- Worked with different methods of logging in SSIS.
- Extensively worked on Facts and Slowly Changing Dimension (SCD) tables.
- Performed Loading operation of historical data using full load and incremental load into Enterprise Data Warehouse.
- Involved in building Data Marts and multi-dimensional models like Star Schema and Snowflake schema.
- Filtered data from Transient Stage to EDW by using complex T-SQL statements in Execute SQL Query Task and in Transformations and implemented various Constraints and Triggers for data consistency and to preserve data integrity.
- Used data conversion tasks in SSIS to load the data from flat file to SQL Server database.
- Built MDX queries and Data Mining Expression (DMX) queries for Analysis Services cubes & Reporting Services.
- Performed database transfers and queries tune-up, integrity verification, data cleansing, analysis and interpretation.
- Developed, monitored and deployed SSIS packages.
- Created document for Self-Service Deployment and Execution process for SSIS packages.
- Created complex SSAS cubes with multiple fact measures groups, and multiple dimension hierarchies based on the OLAP reporting needs.
- Created calculated fields with MDX code to meet additional measures needs that are calculated from existing measures.
- Performed unit and system testing, troubleshooting and bug fixing in development and QA environments.

**Company** : **Orion India System Pvt Ltd.**  
**Client** : **Columbia University**  
**Department** : **GDT (Global Development Team)**  
**Duration** : **12 months**  
**Designation** : **Database Architect**  
**Role** : **DBA & Development**

#### **Responsibility:-**

- Used SQL Server Data Tool for Data modeling, designing and building relational tabular model
- Implemented Row Level security using office 365 and Active Directory
- Hands on experience in Data Modeling, familiar with snowflake schema, star-schema, Multi-dimensional model and tabular model
- Created Hierarchies, Aggregations, partitions, calculated members and KPIs in Dimensional Modeling
- Worked closely with business unit s to understand key business drivers and then identify the individual business metrics and key measures that support them.
- Migrated tables and data from Oracle data mart into SQL server tabular model using SSDT for processing and applying business calculation
- Configured on premises data gateway and data sets for power bi report
- Extensive use of DAX expressions in tabular models as per business requirements.
- Build Oracle database queries and test cases for the testing team to test the reports.
- Created data processing plan for data synchronization.
- Created PowerShell scripts to process data in tabular model.
- Created PowerShell scripts to add user single or bulk in the role.

#### **Professional Experience:**

**Company** : **CBT InfoTech Pvt Ltd.**  
**Client** : **Lion Bridge**  
**Domain** : **Insurance**  
**Department** : **GDT (Global Development Team)**  
**Duration** : **28<sup>th</sup> Feb' 12 – 27<sup>th</sup> May' 12**  
**Designation** : **Sr. SQL Developer**

**Role : Application Development & Maintenance**

**Project Description:-**

**Project Title : HALL MARK INSURANCE COMPANY**

**Platform : Microsoft SQL Server 2008 R2**

**Responsibility:-**

- Implementing database objects (procedures, functions, Triggers, Indexes & Views)
- Modified, maintained and developed the TSQL codes to implement new Business Logic
- Designing and Writing TSQL codes and queries on the basis of Requirement
- Performing Query Optimization
- Backup and Restoration of members and transaction databases
- Creating and Managing Linked servers
- Use Linked Server to extract data from multiple database server
- Maintenance of Databases by Re-Indexing, Index Fragmentation, Shrink Database
- Used SQL Server Profiler to monitor and record database activities of particular users and applications
- Adding users in the Database and granting permissions
- Creating and scheduling jobs for Database Maintenance
- Performing Backup and Restores with various options

**Company : Reliance Integrated Services Pvt. Ltd.**

**Department : Technology**

**Duration : Nov' 03 – Feb'12**

**Nature of Job : Development & Maintenance**

**Role : Application Developing & Maintenance**

**Projects Title : Management Information System (MIS)  
Performance Management System (PMS)  
Collection Management System (CMS)  
Office Manager (OM)**

**Platform : Microsoft SQL Server 2005**

**Responsibility:-**

- Developed relational databases optimized to provide data to internal client and companies.
- Analyzed and interpreted data feed sources (FTP connections, direct server queries, raw data files) to migrate data from various data formats into SQL Server databases using daily automated import processes (DTS and SSIS packages, etc.).
- Responsible for troubleshooting database issues and engaged in problem solving tasks involving data feed transformations.
- Worked with clients to address pressing issues by handling requests via internal ticketing system.
- Consistently met deadlines for database creation and implementation projects while working with software development and client service teams to further improve the product.
- Created T-SQL objects & scripts used to maintain data integrity across all databases throughout database servers (Stored Procedures, Triggers, and Functions).
- Demonstrated ability to adapt to company's evolving environment by learning quickly & taking on expanded roles by implementing new procedures and improving existing ones.
- Re-Architecture schemas with 120+ table each to enhance data mining & data integrity.
- Involved in Analysis, Planning and Defining data based on business requirements and provided documentation.
- Responsible for optimizing SQL queries, stored procedures to improve the performance time.
- Scheduled and maintain packages by daily, weekly and monthly using SQL Server Agent in SSMS.
- Designed and developed SSIS Packages to import and export data from MS Excel, SQL Server 2008 R2, Flat files and other data sources.

**Company** : **Infobahn Technical Solution India Pvt Ltd.**  
**Department** : **Technology**  
**Duration** : **April 2002 to May 2003**  
**Designation** : **Service Engineer**  
**Nature of Job** : **Hardware and Network Maintenance**

**Responsibility:-**

- Installation, maintenance and Troubleshooting of servers
- Installation, Maintenance and troubleshooting of Laptop
- Installation, Maintenance and troubleshooting of Compaq workstations
- Installation, Maintenance, Assembling and Troubleshooting of Non Branded Systems
- Troubleshooting of Software and Hardware Related problems
- Coordinating with Customers regarding their processes and problems
- Installation of Softwares and Operating systems
- Configuring of Mail Client Microsoft Outlook and Outlook Express.
- LAN Setup
- User Rights and Security Policy
- Installation and Troubleshooting of Printer, Scanner, Webcam and CD Writer
- Email Support
- Coordination with Compaq

**Education Qualification:**

- Passed **Bachelor of Commerce** from Mumbai University in the year [April-2001]
- Passed **H.S.C** in Commerce from University of Mumbai in the year 1997
- Passed **S.S.C** from University of Mumbai in the year 1995

**Certifications & Achievements:**

- Done **ITIL V4 (Information Technology Infrastructure Library)**
- Done **MCSA (Microsoft Certified Solutions Associate (70-767 and 70-768))**
- Done **MCTS (Microsoft Certified in Technology Specialist) (Exam 70-433)**
- Done **MCITP (Microsoft Certified in IT Professional) (Exam 70-451)**
- Done **MCTS (Microsoft Certified in Technology Specialist) (Exam 70-432)**
- Appreciated as best performance for the year 2009.
- Awarded as Outstanding Achievement for the year 2010

**Technical Skills:**

**Platform** : Windows 2003/ XP/2000/windows 10  
**Languages** : TSQL, PL/SQL  
**Databases** : MS SQL Server 2000/2005/2008 R2/2012/2014/2016, Oracle 9i  
**GUI Tools** : VB 6.0, HTML, DHTML, Visual InterDev & ASP 3.0 PowerBI  
**Development Tools** : SQL 2000 DTS, SQL 2005/2008/2016 (SSMS/SSIS), Toad and SQL Developer

**Personal Profile:**

**Name** : Aslam Iqbal Khan  
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**Date of Birth** : 12/11/1977  
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