

VISHAL JAIN

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An enterprising professional offering multi-faceted experience across the **IT sector**, leading functions related to **DevOps**, **Database Administration**, and **Cloud Administration**; targeting to express potential through challenging assignments with an organization of high repute; **Location Preference**: Delhi/NCR (Noida)

Core Competencies

Cloud Administration & Migration

Database Integration/ Administration

Cloud Migration Strategy

Requirement Gathering & Analysis

Project Management & Execution

Cost Optimization

Client Relationship Management

Cross-functional Coordination

Management Reporting

Technical Skills

Database Version: SQL Server 2008 R2, 2012, 2014, 2016, 2019

Cloud/ Azure/ AWS: Azure/ AWS Services, Paas, Iaas

Platform: Windows 2019, 2016, 2012 R2, 2008 R2

ETL Tools: SSIS, DTS, SSRS, and BCP utilities

Development Tools: SSMS, Visual Studio 2010, 2012, 2013, 2015, BIDS 2005, 2008, 2012

Tools: Idera (SQL Server Diagnostic Manager, SQL Safe), RedGate (SQLCompare, SQL Data Compare), SQL Sentry Performance Advisor, SolarWinds

Technologies Used: AlwaysON, Mirroring, Clustering, Log Shipping

Ticketing Tools: ServiceNow, SmartIT

Profile Summary

- Result-oriented professional offering **over 14 years** of experience showcased by an illustrated career in delivering high-quality solutions across various functional areas, including **Cloud Solutions**, **Database Administration**, and **DevOps**
- Currently associated as a **Senior Cloud Solution Engineer** with **Crayon Software Experts India Pvt. Ltd.**; driving activities related to solutioning, pricing, and implementing Azure Data components, as well as assessing existing infrastructure and determining the feasibility of cloud migration
- Expertise in architecting, implementing, and managing robust and scalable cloud-based infrastructures using leading cloud platforms to deliver high-performance and cost-effective solutions for diverse business needs
- Highly skilled in all aspects of database administration, with a focus on designing, implementing, and optimizing database systems, ensuring data integrity, high availability, and optimal performance
- Resourceful in implementing DevOps methodologies and tools to streamline software development, continuous integration, and continuous delivery processes for efficient and automated software deployment and management
- Effective communicator** with excellent relationship-building & interpersonal skills; strong analytical & problem-solving capabilities with a detail-oriented attitude

Career Timeline (Last 5 years' experience)



Work Experience

Crayon Software Experts India Pvt. Ltd., Noida

Sept'22 – Present as **Sr. Cloud Solution Engineer**

Key Result Areas:

- Solutioning and pricing Azure Data components, while assessing current infrastructure and determining the feasibility for cloud migration
- Leading the end-to-end configuration & implementation of AlwaysON in Azure IAAS
- Considering licensing parameters of SQL Server; analyzing existing business practices to identify opportunities for leveraging Microsoft Azure PaaS services
- Supporting the planning and implementation of data platform services, including sizing, configuration, and needs assessment
- Deploying, implementing, and configuring Azure Data Services and native databases
- Communicating with customers for gathering requirements, determining solutions, establishing pricing, and implementing solutions
- Implementing monitoring services with alerting mechanisms
- Monitoring project progress and updating all stakeholders regularly
- Documenting project plans and defining scope documents for clear project guidelines
- Conducting regular performance assessments to proactively address evolving data platform needs, proposing scalable configurations and infrastructure adjustments
- Performing comprehensive cost-benefit analyses for various Azure Data components, offering data-driven insights to optimize cloud spending

Certifications

- ❖ Azure Data Engineer Associate (DP 203)
- ❖ Azure Data Fundamentals (DP 900)
- ❖ Azure Administration (AZ 104)
- ❖ Microsoft Security (SC 900)
- ❖ AWS Certified Solutions Architect Associate from Udemy

Education

- ❖ **2007**
B.Tech. with specialization in **Information Technology**
Uttar Pradesh Technical University (UPTU)

Personal Details

Date of Birth:
7th March 1985

Languages Known:
English, Hindi

Address:
Ghaziabad – 201017, Uttar Pradesh

HCL Technologies Ltd., Noida

Mar'22 – Sept'22 as **Consultant – SQL DBA**

Project: Synergy & Financial Services

Environment: SQL Server 2008 R2/ 2012/ 2014/ 2016 & Windows Server 2012/ 2016

Key Result Areas:

- Analyzed performance issues and devised optimal solutions, such as hardware upgrades, server configuration adjustments, or index/query optimizations
- Facilitated on-call troubleshooting for production SQL Server environments
- Installed, managed, and administered various SQL Server versions, including 2008R2, 2012, 2014, 2016, 2017, and 2019

IBM India Pvt. Ltd., Noida

Jan'20 – Mar'22 as **SME – SQL DBA**

Project: State Street Financial Banking

Environment: SQL Server 2008 R2/ 2012/ 2014/ 2016 & Windows Server 2012/ 2016

Key Result Areas:

- Developed and managed databases for both development and production needs
- Installed and managed SQL Server versions 2008R2, 2012, 2014 & 2016
- Updated MS SQL Server & Windows Server with Patches & Service Packs
- Used PowerShell scripts for administrative tasks, including SQL Server installations
- Conducted capacity planning and system requirement assessments to establish and maintain databases

Indus Valley Partners, Noida

Aug'13 – Jan'20 as **DBA – SQL Server**

Project: Hedge Funds Solutions & Service

Environment: SQL Server 2008 R2/ 2012/ 2014/ 2016 & Windows Server 2012/ 2016, AWS Cloud, Azure

Key Result Areas:

- Enhanced and maintained databases, managing roll-out, upgrades and optimizations
- Provided support for Azure IaaS & SQL Server DBaaS, ensuring smooth operations
- Analyzed and executed Cloud Migration projects, driving successful implementation
- Worked as a Microsoft Azure Cloud Administrator, proficiently configuring virtual machines, storage accounts, and resource groups

Previous Experience

Oxygen Services India Pvt. Ltd., Gurugram

May'12 – Feb'13 as **Sr. Database Administrator**

Project: Recharge and Payment Wallet

Environment: SQL Server 2005/ 2008 and Windows Server 2008

Perfetti Van Melle India Pvt. Ltd., Gurugram

Mar'11 – Jan'12 as **IT – Executive**

Project: System Administrator & Application Support

Team Size: 1

Environment: SQL Server 2008, Windows Server 2008, and Web-based Applications

Educomp Solutions Ltd., New Delhi

May'10 – Feb'11 as **Application Support Engineer/ Database Administrator**

Project: Smart Class India

Team Size: 12

Environment: IIS, ASP.net, SQL Server 2005/2008 and Windows Server 2003/2008

Religare Technova, New Delhi

May'08 – Feb'09 as **IT – Executive Engineer/ Database & Application Support**

Project: ODIC & Power Trade

Team Size: 18

Environment: Web-based Applications and SQL Server 2005

IBM Info Services, Gurugram

July'07 – Apr'08 as **Technical Support Engineer**

Project: Airtel Project

Team Size: 8

Environment: Web-based Applications, Lotus Notes, Windows XP/ Vista

Role: Desktop/ Technical Support