
Work Experience

Sr. Database Architect

Cognizant Technology Solutions - Pune, Maharashtra

May 2008 to Present

Role:

- Ensuring the successful delivery of big data solutions and defining solution architecture, data strategy, principles, vision, and standards; providing advisory services around the data frameworks, governance, and quality
- Analyzing & reviewing business, functional and high-level technical requirements; designing detailed technical components for complex applications utilizing high-level architecture, design patterns and reusable code
- Simulating, designing, developing & deploying computationally complex and practical data; building and delivering comprehensive data strategy roadmaps; ensuring final deliverables are of the highest quality
- Supporting the development, sharing, and enhancement of dashboard and reporting solutions
- Identifying ways to integrate data from the client's multiple source systems to provide consolidated KPI reports to client
- Performing analytical interpretation of highly specialized technical and analytical information used to compose detailed documentation and reports
- Implementing project plans within preset budgets and deadlines; monitoring and reporting on project progress
- Forming alliances with department managers on projects, operational decisions
- Creating business requirements, source to target mappings, data models, and universe designs to assist in the development of highly efficient and highly scalable project solutions
- Translating reporting requirements into a scope and delivery strategy for the subject area
- Ensuring that the project delivery team structure is adequate and enforces compliance, best practices, approach & direction for the technical aspects of the organization's practice; providing technical leadership to fellow team members

Highlights:

- Evaluated & identified software solutions, liaised with clients to discuss their custom software requirement
- Conducted research, gathered information, interpreted data, and then created solutions
- Led software development projects; created a team of workers suitable for the scope of the project, assigned duties to the staff, created a timeline for the project, and performed cost analysis and budgeting functions

Sr. Oracle DBA

Finch Software India - Bengaluru, Karnataka

April 2007 to May 2008

Technical Lead

Sify Technology Limited - Chennai, Tamil Nadu
July 2006 to April 2007

Oracle DBA

Career Timeline - Chennai, Tamil Nadu
November 1994 to July 2006

Education

MCA

Indira Gandhi National Open University
2002

B.Sc. in Chemistry in Chemistry

Madurai Kamaraj University - Madurai, Tamil Nadu

Skills / IT Skills

- Software/Solution Architecture

Design & Development

Big Data Solution Architecture and Data Analytics Techniques

Agile Project/Program Management & Execution

Stakeholder Management

Database Modeling

Cross-functional Coordination

Databases: Oracle Exadata/12c/11g/10g/9i/8i, SQL Server, Sybase, MongoDB & DB2

Application Servers: Oracle Application Server 10g/6i

Operating Systems: Windows platforms, Unix and Sun Solaris

Scripting Languages: PL/SQL & T-SQL

Languages & Tools: Oracle D2K, Toad, OEM, SSRS, SSIS & ILM

Data Modeling: ERWin, Toad Data Modeler & IBM Data Architect