

# Vijayakumar Jegatheesan

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## Profile Summary

14+ years of experience in IT, with expertise in

- Technical and data architecture for packaged and custom software development for next generation solution offerings.
- Providing data modelling solutions and database designs for next generation metrics tool, automation of various business processes across multiple deals under F&A, Retail, Healthcare and Communication domains
- Leading large teams and hands-on development experience in Database design, Database performance tuning, Desktop, Client-Server and Web-based applications using Microsoft technologies.
- Good technical expertise on handling Big data with Hadoop environment, Pig and Hive.

## Skills

- Data architecture, Integration architecture, Database design, Data modelling
- SAP Sybase PowerDesigner 16.5, Tableau Visualization tool, SSIS, SSRS
- SQL server database development, database performance tuning, Sybase, Oracle, SQL server.
- JavaScript, Crystal Reports & Excel macros.

## Career Profile

**Accenture Services (P) Ltd., Bangalore – 37, Karnataka, India.      July 2010 – till date**

*Associate Manager / Technical & Data Architect (Jul 2010 - Till Date)*

- Defining data architecture for next generation offerings for Accenture Operations.
- Reverse engineering of data model using PowerDesigner 16.5
- Dimensional data modelling and creation of conceptual, logical and physical data model.
- Defining integration architecture for projects under mobilization using SSIS.
- Developing technology solution blueprints and technology cost models
- Experience in developing visualization using Tableau tool.
- Evaluating vendors for on boarding third party tools into standard offerings.
- Lead efforts in Requirement Analysis, Project Effort Estimation, Resource Management
- Preparation of Solution Approaches and Technical & Functional Documents
- Database performance tuning and database review.

**Internet Data Services (I) Pvt Ltd, Bangalore, Karnataka, India.      Nov 2009 – Jun 2010**

*Team Lead/Data Architect*

- Dimensional data modelling and creation of conceptual, logical and physical data model.
- Requirement Analysis, Preparation of Technical & Functional Documents.

**Tata Consultancy Services Ltd, Chennai, Tamilnadu, India.**

**Sep 2005 – Dec 2008**

*Associate System Engineer/Sybase DBA*

- Assumed DBA responsibilities for loading, refreshing, creating and support of development environment databases.
- Creation of new databases and data devices.
- Taking regular backup and refresh of offshore databases.
- Troubleshooting database related issues, Applying data patches, writing and executing stored procedures.
- Worked in kshell scripting and good knowledge on replication server.
- Implementation support from offshore.

**SACS Infotech Pvt Ltd, Chennai, Tamilnadu, India.**

**May 2001 – Aug 2005**

*Software Engineer*

- Software Engineer responsible for system study, development of specifications, designing, coding & implementation at the customer's end.
- Design, Development, and Maintenance of Products developed in the company in the domains Jewellery trading, Retail and Financial accounting.
- Implemented the various products created at different client locations across South India.

### **Education & Credentials**

- Certified **Technology Architect** from Accenture.
- Certified Sybase ASE SQL Developer Professional (Version 15.0)
- ITIL v3 Foundation Certification completed in 2012
- Bachelor of Engineering in Civil May 2000 from Mohammed Sathak Engineering College affiliated to Madurai Kamaraj University, Tamilnadu, India with an aggregate of 75 %.
- Higher Secondary Examinations completed in May 1996 from Syed Ammal Higher Secondary School, Ramanathapuram, Tamilnadu, India with an aggregate of 84 %.
- SSLC completed in May 1994 from Syed Ammal Higher Secondary School, Ramanathapuram, Tamilnadu, India with an aggregate of 82 %.

### **Personal Details**

- Date of Birth: 22-May-1979
- Pan Card No: AEPPV3444B
- Nationality: Indian
- Gender: Male
- Marital Status: Married