

157325/ASHISH SRIVASTAVA

Tata Consultancy Services

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**Experience Summary**

- I am currently working as Technical Architect with Tata Consultancy Services, for **Albertsons Company Inc** account – Canada, proficient in **Java/J2EE technologies with 20 Years** of experience.
- I am responsible for delivering quality code according to the agreed benchmark across releases, managing the development and test environments also responsible for Configuration Management processes within the project.
- Delivery of all the requisite standard documents that include – Design documents, standards and checklists, Data Object Mappings, Configuration Management plan, Release & Deployment plans.
- Contributing to thought leadership by bringing-in best practices to improve the processes.
- Building the team, mentoring the team members, conducting technical and process-oriented training to the development team across the project.
- Establishing development standards/guidelines and enforcing the standards of change management best practices and processes.
- Collaboration, coordination and communication with different stakeholders including SDM leadership, onshore counterparts and other stakeholders.
- **TOGAF9 certified Architect** and active contributor to the Java open-source community.
- Proficient in Troubleshooting and debugging Skills, helping and providing technical guidance to team. Strong in coordinating among external teams and getting issues resolved within stipulated ETA.
- Previously worked with other major players in retail pharmacy Walgreens, USA & CVS, USA for 14 years and having strong knowledge of retail domain.
- In last 14 years I have conducted multiple technical and domain specific sessions to TCS associates across retail domain in New Delhi region.

Career Profile

Dates	Organization	Role
Dec 2017 to till date	TATA Consultancy Services Inc, Canada	Technical Architect
May 2005 to Nov 2017	TATA Consultancy Services, New Delhi, India	Technical Architect
Jan 2005 to May 2005	CashEdge India Pvt Ltd, Gurgaon, India	Software Engineer
April 2000 to Jan 2005	Daffodil Software Ltd, Gurgaon, India	Technical Manager
Feb 1999 to March 2000	Softron, Jaunpur, India	Programmer

TCS PROPRIETARY EXPERTISE

- **TCS IPMS (Integrated Project Management System)** is a TCS tool available for helping with delivery excellence. It is used for IQA, EQA & FI. Have more **10 years' experience with IPMS tool**.
- **TCS iQMS (Integrated Quality Management System)** is an integrated process framework which has evolved over the years detailing processes, guidelines, templates & tools that enable us to deliver certainty to customers. It is also used for quality execution and defect logging / resolution and tracking. Have more **8 years' experience with iQMS tool**.
- **TCS QTS (Query Tracking Sheet)** for business requirement query tracking and closing. Have **more than a year of experience with QTS tool**.
- **TCS Proprietary Templates** for standard TCS deliverables to business clients
- **TCS Jensor** - Jensor non-intrusively monitors your Java programs without having the developer to know about its existence. It accumulates response time statistics at a Java method level as well as memory consumption of Java program. Have more **7 years' experience with Jensor tool**

- TCS Janalyz** - Janalyz is used to enable the analysis and understanding of Java and J2EE applications. . Have more **6 years’ experience with Janalyz** tool. It is available as a plugin to eclipse. It is targeted to facilitate the following:
 - Faster transition of Java applications for maintenance.
 - Faster induction to new members in Java application maintenance
 - Identification of areas of improvement in legacy Java applications
- TCS ETVX** - A quality process model used to validate the entry and exit criteria of the software / product deliverables. Have more 3 years’ experience with ETVX

Technology

Below is a list of important hardware, software products, tools and methods that I have worked with.

Hardware	Software Products	Tools
PC	<u>Operating Systems:</u> - Windows NT Server/XP and Windows98/2000/2003/7, AIX 6, Suse Linux <u>Language known:</u> - Java, J2EE, Struts, Hibernate, spring, C, SQL <u>Database Systems & Tools:</u> - Oracle9i, Toad, Load runner <u>Methodologies:</u> - Agile, Rational Unified Process, Waterfall	<u>TCSL Tools:</u> - IPMS, IQMS, Jensor, JAnalyze, ETVX etc <u>Other Tools:</u> - Eclipse IDE, SOAP UI, MQ Visual Edit, Filezilla FTP client, putty, winscp, TeamTrack, Control-M 7, JProbe, Sonar, Jenkins, API Connect <u>Test Management Tools:</u> - HP ALM, HPSM <u>Configuration Management:</u> - SVN, CVS, Mercurial, GIT Hub, Dimensions

Qualifications

Degree and Date	University	Major and Specialization
Master of Computer Application	V. B. S. Purvanchal University, Jaunpur, India	Computers
Bachelor of Science	V. B. S. Purvanchal University, Jaunpur, India	Physics, Mathematics & Chemistry

Career Awards/ Certifications

Category	Award / Certification Detail
Certification	TOGAF9 Certified Enterprise Architect
Award	Received “ON THE SPOT AWARD” for a successful completion of most critical module on time.
Appreciation	Project leadership appreciated on achieving critical milestone on code quality initiatives in CVS project.
Appreciation	Received appreciation from client on my role in successful migration of project for more than 6000 stores.
Appreciation	Received an appreciation from client on completion of architecture review with “Zero” architectural issue. Architecture review was done by experts from Oracle corporation USA.
Appreciation	Received an appreciation “Beyond the call of duty” from TCS leadership on significant improvement in application stability in a very short span of time.

Career Profile:

The details of the various assignments that I have handled are listed here, in chronological order.

TCS Projects

Project 1

Project	<u>Web Enables Store Systems</u>
Customer	Albertsons Companies Inc
Period	March 2018 till present
Work Location	Customer Location (400-1050 W Pender Street, Vancouver, BC)
Description	<p>The Web Enabled Store Systems is a multi-profile application for store users. This application is built around multi technology architecture leveraging Mainframe z/OS connector architecture and , RESTful webservice architecture and API Connect over IBM Data power.</p> <p>To ensure the security of the webservices two additional subsystems were also developed 1) <u>OAuthUtility</u>, a OIAM based utility to ensure the service to service call is authenticated and 2) <u>ESRA (Enterprise Services for Role-based Authorisation)</u> to ensure the calling user is authorized to call the resources requested.</p> <p>Mainframe legacy services are exposed on z/OS connect layer that is configured on API Connect and consumed by Store System UI application. The UI technology for this application is Vaadin.</p>
Role	Technical Architect
Responsibilities	<p>My Responsibilities are listed below -</p> <ul style="list-style-type: none"> • Planning and scope definition of architectural work, presenting the proposed architecture with enterprise architecture community and getting the signoff on architecture & scope. • Creating the architecture that meets all agreed non-functional requirements • Maintaining all architecture tasks, milestones, effort logging (including rework effort), and defect details in TCS IPMS. • Building the team of architects and designers, ensuring compliance in documented on-boarding processes. • Facilitating functional and technical knowledge within the team by arranging internal/external training • Reviewing the critical deliverables i.e. High Level Design document, Release plan etc. • Creating on-boarding/off-boarding plan for project resources • Analysing the critical production issues and provide short term and long term solution to ensure business continuity • Participates in periodic management review of projects to communicate project status, seek feedback and ensures that the project requirements are addressed properly using TCS IQMS. • Participate in periodic combined (TCS-Albertsons) executive level meeting to provide project status update • Provide architectural solution for future enhancements and present the solution approach to the customer and other stakeholders to take the approvals • Prepare the standards and guidelines for development team and doing the governance to ensure delivered code quality is according to the agreed standards

	<ul style="list-style-type: none"> • Own the activities around configuration management and release management • Performance appraisal and initiate promotion request for the team members
Applications	Store Systems, Facility Sales Management, Product Enquiry, Firm Orders
Tools	Java/J2ee, API Connect, HP ALM, TCS IPMS, TCS Data Masker, IQMS, SONAR, Jenkins etc.

Project 2

Project	<u>APEX (Allowance Promotion and EXecution)</u>
Customer	Albertsons Companies Inc
Period	December 2017 till March 2018
Work Location	Customer Location (400-1050 W Pender Street, Vancouver, BC)
Description	<p>The APEX (Allowance Promotion and EXecution) application is developed to replace the legacy application Real Time Promotion Planning (RTPP) to provide the business with a more modern, streamlined and efficient tool for using vendor offers from eDeals to create and manage promotions and then execute them into the downstream pricing systems i.e. CMS.</p> <p>This application is developed in Java/J2EE technology using restful web services architecture. The UI technology for this application is Vaadin.</p>
Role	Technical Architect
Responsibilities	<p>My Responsibilities are listed below -</p> <ul style="list-style-type: none"> • Planning and scope definition of architectural work, presenting the proposed architecture with enterprise architecture community and getting the signoff on architecture & scope. • Creating the architecture that meets all agreed non-functional requirements • Maintaining all architecture tasks, milestones, effort logging (including rework effort), and defect details in TCS IPMS. • Building the team of architects and designers, ensuring compliance in documented on-boarding processes. • Facilitating functional and technical knowledge within the team by arranging internal/external training • Reviewing the critical deliverables i.e. High Level Design document, Release plan etc. • Creating on-boarding/off-boarding plan for project resources • Analysing the critical production issues and provide short term and long term solution to ensure business continuity • Participates in periodic management review of projects to communicate project status, seek feedback and ensures that the project requirements are addressed properly using TCS IQMS. • Participate in periodic combined (TCS-Albertsons) executive level meeting to provide project status update • Provide architectural solution for future enhancements and present the solution approach to the customer and other stakeholders to take the approvals • Prepare the standards and guidelines for development team and doing the governance to ensure delivered code quality is according to the agreed standards • Own the activities around configuration management and release management • Performance appraisal and initiate promotion request for the team members

	<ul style="list-style-type: none"> Reviewing all the set of documents for the project to follow the integration standards and ETVX getting approval from all distributors and stake holders.
Applications	Apex – Integration Batch, Admin Module, Primal Promotion etc.
Tools	Java/J2ee, API Connect, HP ALM, TCS IPMS, TCS Data Masker, IQMS, SONAR, Jenkins etc.

Project 3

Project	<u>Delta e-Health</u>
Customer	Shoppers Drug Mart, Canada
Period	July 2015 to November 2017
Work Location	Offshore Development Centre [Delhi, NCR, India]
Description	<p>This project requirement is to develop and implement a patient centric healthcare solution to all stores across all provinces in Canada.</p> <p>The e-Health Program aims Health Watch (SDM Pharmacy Dispensing system) to connect and exchange information with provincial Drug Information System (DIS) in real time and realize the clinical benefits that a comprehensive Electronic Health Record (EHR) has for the patient and health care providers.</p> <p>Program aims to integrate and roll out to all provinces before compliance dates published. It also aims to build a harmonized solution addressing for future communication with other provinces to achieve faster time to market.</p>
Role	Technical Architect
Responsibilities	<p>My Responsibilities are listed below -</p> <ul style="list-style-type: none"> Planning and scope definition of architectural work, getting signoff on scope and delivery dates with client Creating the architecture that meets all agreed non-functional requirements Reviewing the effort estimation and getting signoff on it. Maintaining all architecture tasks, milestones, effort logging (including rework effort), and defect details in TCS IPMS. Building the team of architects and designers, ensuring compliance in documented on-boarding processes. Facilitating functional and technical knowledge within the team by arranging internal/external training Reviewing the critical deliverables i.e. High Level Design document, Release plan etc. Creating on-boarding/off-boarding plan for project resources Analysing the critical production issues and provide short term and long term solution to ensure business continuity Participates in periodic management review of projects to communicate project status, seek feedback and ensures that the project requirements are addressed properly using TCS IQMS. Participate in periodic combined (TCS & SDM-LCL) executive level meeting to provide project status update Provide architectural solution for future enhancements and present the solution approach to the customer and other stakeholders to take the approvals Prepare the standards and guidelines for development team and doing the governance to ensure delivered code quality is according to the agreed standards Own the activities around configuration management and release management Performance appraisal and initiate promotion request for the team members

	<ul style="list-style-type: none"> Reviewing all the set of documents for the project to follow the integration standards and ETVX getting approval from all distributors and stake holders.
Applications	Delta e-Health, MDP, Delta Legacy Application
Tools	Java/J2ee, HP ALM, ALM, TCS IPMS, TCS Data Masker, IQMS, SONAR, Jenkins etc.

Project 4

Project	<u>Third Party Management System (TPMS)</u>
Customer	CVS (USA)
Period	Nov 2013 to July 2015
Work Location	Offshore (Gurgaon)
Description	<p>CVS is a USA based major pharmaceutical retail chain. It has around 6000 different stores spanning all across USA. Third Party Management System is an off-line claim processing system.</p> <p>TPMS is architected to process around 5 million claims daily. TPMS mainly track the claims till the amount is received and posted in GL book. It also generates the bills for claims those could not be billed at the store. The whole process involves different types of setup, data verification and business validations. The functionality include multiple type of workflows corresponding to different statuses of the claim. Huge amount of growing data, diverse type of interfaces and the business criticality were the major challenges while architecting the system.</p>
Role	Technical Architect
Responsibilities	<p>My Responsibilities are listed below –</p> <ul style="list-style-type: none"> Assessment of process improvement of existing development process to reduce the maintenance cost of the application Participating in periodic TCS – CVS governance meeting and presenting progress reports Implanting the CI (Continuous process) and DevOps processes Automation of recurring tasks to improve the productivity Leading the technical upgrade of existing project that includes upgrade of JDK version from JDK1.5 to JDK1.7, Spring, struts and other dependent framework upgrade Optimization of environment preparation process to reduce the turn around time and total cost of environment Representing TCS into change control board explaining impact analysis assessment of any requested change also provide explanation of required change effort along with technical approach and challenges Preparing management report using TCS IPMS tool Discussing with business to understand their pain points and suggest the adoptive changes in the application to make the application more worth-full and bring more business to TCS. Providing technical training to the developers and defining induction process of the project for new technical resources
Applications	TPMS Online and Batch processing, Integration Module with TPAR
Tools	MS-Project, Java/J2ee, Oracle, TCS IPMS, TCS Janalyz, Data Masker, Control-M, splunk, SVN, QC etc.

Project 5

Project	<u>Third Party Management System (TPMS)</u>
Customer	CVS (USA)
Period	May 2010 to Nov 2013
Work Location	Onshore (Woonsocket, RI, USA)
Description	<p>CVS is a USA based major pharmaceutical retail chain. It has around 6000 different stores spanning all across USA. Third Party Management System is an off-line claim processing system.</p> <p>TPMS is architected to process around 5 million claims daily. TPMS mainly track the claims till the amount is received and posted in GL book. It also generates the bills for claims those could not be billed at the store. The whole process involves different types of setup, data verification and business validations. The functionality include multiple type of workflows corresponding to different statuses of the claim. Huge amount of growing data, diverse type of interfaces and the business criticality were the major challenges while architecting the system.</p>
Role	Technical Architect
Responsibilities	<p>My Responsibilities are listed below –</p> <ul style="list-style-type: none"> • Coordinating between CVS customer and TCS offshore for all business and technical discussion • Representing TCS into change control board explaining impact analysis assessment of any requested change also provide explanation of required change effort along with technical approach and challenges • Leading the project discussion with customer on business requirement and technical explanation • Presenting solution approach to the CVS architecture community and getting necessary approvals on proposed architecture and effort estimates • Preparing plans for production deployment, liaison with all stakeholder and assigning the responsibility related to production deployment • Maintaining all project statistic including project task, estimated and actual effort, defect injected etc in TCS tool IPMS • Preparing management report using TCS IPMS tool • Discussing with business to understand their pain points and suggest the adoptive changes in the application to make the application more worth-full and bring more business to TCS. • Providing technical training to the developers and defining induction process of the project for new technical resources • Creating development and testing environments
Applications	TPMS Online and Batch processing, Integration Module with TPAR
Tools	MS-Project, Java/J2ee, Oracle, HPSM, TeamTrack, TCS IPMS, TCS Janalyz, Data Masker, Control-M, splunk, SVN, QC etc.

Project 6

Project	<u>Third Party Management System (TPMS)</u>
Customer	CVS (USA)
Period	Nov 2007 to May 2010
Work Location	Offshore (Gurgaon)

<p>Description</p>	<p>CVS is a USA based major pharmaceutical retail chain. It has around 6000 different stores spanning all across USA. Third Party Management System is an off-line claim processing system.</p> <p>TPMS is architected to process around 5 million claims daily. TPMS mainly track the claims till the amount is received and posted in GL book. It also generates the bills for claims those could not be billed at the store. The whole process involves different types of setup, data verification and business validations. The functionality include multiple type of workflows corresponding to different statuses of the claim. Huge amount of growing data, diverse type of interfaces and the business criticality were the major challenges while architecting the system.</p>
<p>Role</p>	<p>Technical Architect</p>
<p>Responsibilities</p>	<p>My Responsibilities are listed below –</p> <ul style="list-style-type: none"> • Planning, scope definition or architecture work and getting signoff on scope and delivery dates with client • Maintaining all project statistic including project task, estimated and actual effort, defect injected etc in TCS tool IPMS • Preparing management report using TCS IPMS tool • Architecting the TPMS System that caters to all the Non Functional Requirements. • Facilitating external architecture, process reviews and project audits (Internal and externals) • Discussing with business to understand their pain points and suggest the adoptive changes in the application to make the application more worth-full and bring more business to TCS. • Identifying the common reusable framework, architecting and designing the identified frameworks. Proposing best suited approach to implement the typical business requirement • Publishing guidelines/checklists and enforcing the rules for the developers to ensure that construction moves as per the defined architecture plan • Providing technical training to the developers and defining induction process of the project for new technical resources • Configuration management and defining build process • Creating development and testing environments
<p>Applications</p>	<p>TPMS Online and Batch processing, Integration Module with TPAR</p>
<p>Tools</p>	<p>MS-Project, Java/J2ee, Oracle, HPSM, TeamTrack, TCS IPMS, TCS Janalyz, Data Masker, Control-M, eclipse, SVN, QC etc.</p>

Project 7

<p>Project</p>	<p><u>Next Gen – KPI</u></p>
<p>Customer</p>	<p>Walgreens, IL, USA</p>
<p>Period</p>	<p>Oct 2005 to Nov 2007</p>
<p>Work Location</p>	<p>Offshore-Noida, India</p>
<p>Description</p>	<p>Walgreens Co, is the one of the oldest (100 year old) retail chain in USA. They are mainly in retail pharmacy along with other consumer product.</p> <p>The Next Gen KPI is a web based application that provides a crosscutting feature throughout their business processes. With the help of this application, users at every level / role can check the performance of their scope of the business at any point of the time. The main USP of this application is the feature of providing business forecasting, up or down trend and highly customizable very intuitive graphical reports.</p>

Role	Technical Leader
Responsibilities	<p>My Responsibilities are listed below -</p> <ul style="list-style-type: none"> Gathering requirement by designing different prototypes based on the input from business users. Preparing the effort estimation for design and development work package Preparing design and code review checklist against agreed standards to ensure the quality of the delivery Designing of the system and preparing/reviewing high level and Low level design documents Leading the development team and tracking and sharing the development statuses with customer Performing performance engineering of the application based upon the runtime statistics collected by TCS Jensor at the java method level. TCS Jensor is configured in PE environment to collect the cumulative response time statistics of the application Conducting technical and domain knowledge sharing sessions at project level and account level Coordinating with onsite counterpart / client to understand the business requirements and client’s expectations. Reviewing all deliveries (document and code) before it sent to onsite. Doing external design and code reviews of different projects in same account. All review comments and defects are logged into TCS IPMS, request for final inspection is also raised in TCS IPMS
Applications	Forecasting, KPI-Data analytics, Alerts
Tools	Eclipse, SVN, Java/J2EE, TCS IPMS, TCS Jensor

Project 8

Project	Store Net –KPI
Customer	Walgreens, IL, USA
Period	May 2005 – Oct 2005
Description	StoreNet KPI is a Web based integrated enterprise application and I was the part of team that has developed the ‘Alert’ module of StoreNet KPI. There are different types of predefined and on the fly business alerts that are generated by a batch Job. The role based alerts are shown on the dash board of the KPI users.
Role	Module Leader / Developer
Responsibilities	<p>My responsibilities includes the following:</p> <ul style="list-style-type: none"> Gathering the requirement pertaining to assigned modules from the business customer Preparing the software requirement specification documents and preparing the business use cases to capture all requirements Getting all the requirement documents reviewed by the customer and seeking signoff Designing and development of the system Review of design documents and source code Developing the reusable components that can be used across project as a framework component

	<ul style="list-style-type: none"> • Coordination with CoE, onshore change manager and environment manager to obtain clarifications on technical questions/business scenarios/defects • Organizing the support handover session to transfer the knowledge to support team
Tools	Java/J2EE, Oracle 9, WebSphere5, XML
Work Location	Offshore Development Centre (Noida, India)

Non TCS Projects

Project 1 (Organization – CashEdge India Pvt Ltd, Gurgaon)

Project	Compass
Customer	~ 250 Financial Institutions including (Bank of America, Citi Bank, USA, HSBC etc)
Period	Jan 2005 - May 2005
Description	<p>This project was executed during my small stint in CashEdge.</p> <p>CashEdge has a line of banking products with more than 250 client tale including HSBC, BofA, City Bank. The main products are online a/c opening, fund aggregation, online fund transfer.</p> <p>Compass is a web based reporting application that generates around 500 different reports. To improve the performance of the report, I had initiated a project of building a data warehouse.</p>
Role	Software Engineer
Responsibilities	<p>My responsibilities are listed below -</p> <ul style="list-style-type: none"> • Performance optimization of the existing reporting application • Evaluating different ETL products to find the best fit option • Defining a stepwise process to build the reporting (Snowflake) schema ETL definitions.
Tools	Java/J2EE, Oracle 9i, Cognose
Work Location	Development Centre at Gurgaon, India

Project 2 (Organization - Daffodil Software Ltd, Gurgaon, India)

Project	Auto Cab fare (Mobile Application)
Customer	Reliance Info Comm, Mumbai, India
Period	Aug 2004 – Jan 2005
Description	<p>Auto Cab Fare is a mobile application that has developed for the Reliance mobile users.</p> <p>With the help of this application user can select any two locations of the city to find the day and night auto and cab charges. This also provides the route and distance between the locations.</p>

	Reliance has launched this application in 10 major cities of India. The Admin part of this application is a web application that provides a web interface to the administrator who can do the setup for the application. The development of this application follows a well-defined quality process defined by the Reliance info comm.
Role	Developer
Responsibilities	My responsibilities are listed below : <ul style="list-style-type: none"> • Interacting with client to get the complete requirement • Creating requirement and design artifacts and taking signoff from the client • Designing and development of the application • Documenting user manual and other help documents • Transition of application knowledge to Reliance’s support team
Solution Environment	Windows 7, Mobile (Java Enabled)
Tools	Rational Rose, Webshare 4.0, Java/J2EE, J2ME, Oracle
Location	Development Centre, Gurgaon, India

Project 03 (Organization - Daffodil Software Ltd, Gurgaon, India)

Project	Daffodil Replicator
Customer	Open Source Product (www.sourceforge.net)
Period	Jan 2004 – Aug 2004
Description	Daffodil Software has a line of system products. One of its products is Daffodil Replicator. Daffodil Replicator is an Open source database replication tool that has ability to replicate data across heterogeneous databases also. This product is based on publication and subscription principle.
Role	Product Architect
Responsibilities	My responsibilities are listed below - <ul style="list-style-type: none"> • Architecting and designing the system • Creating user manual and help documents • Product support via telephone and community forum • Configuration & Release management • Technical presentations and product promotion activities
Tools	Rational Rose, Java (Core Java, JDBC, RMI), ant, sourceforge platform
Location	Development Centre, Gurgaon, India

Project 04 (Organization - Daffodil Software Ltd, Gurgaon, India)

Project	Daffodil Organizer
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Customer	Open Source Product (www.sourceforge.net)
Period	Jul 2003 – Jan 2004
Description	<p>Daffodil Organizer is a platform independent thick email client with all standard emailing functionalities.</p> <p>The additional features that it supports are opening discussion threads of emails, grouping of emails on different mail attributes. Daffodil Organizer keeps mails into configured database. It provides feature to import mails from Microsoft’s archive format (.pst) to configured database. Daffodil Organizer supports POP3 and SMTP protocols.</p>
Role	Product Architect
Responsibilities	<p>My responsibilities are listed below :</p> <ul style="list-style-type: none"> • Architecting and designing the system • Creating user manual and help documents • Configuration & Release management
Tools	Rational Rose, Java, Swing, Eclipse, Sourceforge platform
Location	Development Centre, Gurgaon, India

Project 5 (Organization - Daffodil Software Ltd, Gurgaon, India)

Project	Daffodil DB (a sun certified RDBMS product)
Customer	Open Source Product (www.sourceforge.net)
Period	March 2001 – July 2003
Description	Daffodil DB is an open source, platform independent, JDBC 3.0 & SQL99 compliant, light weight, Sun Certified enterprise RDBMS. It supports all standard and advanced features of an RDBMS i.e. stored procedures, transaction isolation levels, full-text search, support for distributed transactions etc.
Role	Product Architect
Responsibilities	<p>My responsibilities are listed below :</p> <ul style="list-style-type: none"> • Architecting and designing of different modules of Daffodil DB • Implementation of Server System, JDBC driver, GUI and command line interface • Performance testing and tuning of the whole system • Ensuring compatibility of Daffodil DB with other complementary enterprise products like different application servers, OR mapping tools, JDO products, different graphing and DB exploring tools like DB Visualizer, Hibernate, KODO JDO, Pramati etc. • Providing technical support to the product evaluators and customers through phone, email and discussion forums • Product promotion activities by participating in IT fair to showcase the features and USPs, publishing articles and technical papers about the product to technical websites and different blogs • Configuration & Release management
Tools	Rational Rose, Java, Swing, Eclipse, Sourceforge platform
Location	Development Centre, Gurgaon, India

Competency Details

Competency Area	Proficiency
Analytical Ability	L3
BPS - Customer Focus	L0
BPS - Innovation Management	L0
BPS - Timely Decision Making	L1
Business Acumen	L1
Coaching	L1
Communication	L3
Continual Learning	L2
Core Java (JDK 1.3 / 1.4)	E2
Customer Orientation	L1
Documentation Review & Editing	E1
Initiative / Proactiveness	L2
Innovation & Creativity	L2
IT IS_SM_Service Operations	E0
J2EE EJB 1.x/2.x	E1
Leadership	L1
Lean Six Sigma (LSS)	E0
Negotiation Skill	L1
Organizing & Planning	L1
Problem Solving	L1
Project Management	E0
Quality Management for Delivery	E0
Service Management	E0
Team Skill	L3
UML Concepts and Practices	E1

Training Details

Program / Course
Java EE Technologies – Java Server Faces E1
Integrated Quality Management System (iQMS)
EA Start TOGAF9 Workshop
Architect Grooming Foundation Program – IBM Cloud integration
SOA-Implement technologies – Enterprise Service Bus
Galleria, a product for retail optimization, category optimization and planogram
Conducted ILT for retail account across New Delhi on Advance Java (Spring/Hibernate/Struts2)

Personal Details

Date of Birth	01-April-1975
Nationality	Indian

Marital Status	Married
Date of Joining	19-May-2005
Role	Technical Architect
Email ID	Ashish.srivastava@tcs.com
Mobile No.	+1 604 729 0132

Passport Details

Name as on passport	Relationship	Passport Number	Date of Issue	Expiry Date	Place of Issue
Ashish Srivastava	Self	L6376195	14-Dec-2013	13-Dec-2023	Ghaziabad, India