**Sachin Shahaji Wakade**

**Summary**

* 7.3 years of experience in Java, J2EE programming
* Sound knowledge in analysis, designing, developing and testing of client-server application, Web applications
* Very strong implementation background in technologies like Struts, JSP-Servlet, Web services, Websphere Application Serve
* Sound knowledge of reporting tools like Jasper, iReports
* Development and debugging skills in IDE like RSA9.X, Eclipse, NetBeans, Edit Plus
* Sound knowledge of Software implementation methodology and relevant associated quality processes
* Ability to take independent responsibilities as well as to contribute as a team member
* Awarded with 'Best Employee of IBM' award by IBM India Pvt. Ltd.
* Awarded with 'Beyond Performance Award' by Tata Consultancy Services.
* Awarded with 'Best Team Award' for my team by Tata Consultancy Services.

# Career Highlights

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| **Experience** | 7 Years and 3 Months in Java, J2EE, WAS, SQL and Oracle |
| **Technologies** | J2EE, Struts, JSP, Servlets, Web services (JAX-WS, JAX-RPC, JAX-RESTful), Websphere Application Server |
| **Database** | Oracle, SQL-Server 2000, SQL-Server 2005 |
| **Server** | IBM Websphere 6.X, 7.X, 8.X, Tomcat 5.5 |
| **IDE** | RSA9.X, Eclipse, NetBeans, Edit Plus |
| **Reports** | Jasper, iReports |
| **Training** | Websphere Application Server, Spring, Hibernate |

# Professional Experience

Team Lead/ Solution Designer/ Senior Software Developer

* Requirement Analysis, Design and Implement Java applications using Web-System application technologies
* Work experience in Java, J2ee, WebSphere Application Server, SQL 2000-2005 server, Oracle server.

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| **Organization** | **Designation** | **From** | **To** |
| **Tata Consultancy Services** | Team Lead/Sr. Software Engineer | July 2013 | Dec 2014 |
| **IBM India Pvt. Ltd** | Sr. System Engineer | May 2010 | June 2013 |
| **FinEng Solution Private Limited** | Java Programmer | July 2007 | May 2010 |

# Educational Summary

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| **Name of the University** | Pune University, MH, India |
| **Graduation** | Bachelor of Engineering |
| **Subject** | Computer Science & Engineering |
| **Year of Passing & Grade** | 2006 - First Class |

# Project Summary

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| Company | Tata Consultancy Services |
| Project Title | Vista Mobility Integration |
| Client | Jaguar Land Rover (United Kingdom) |
| Duration | May 2014 – Dec 2014 |
| Environment | Struts 1.3, RESTful web services, IBM Websphere Application Server 8.5 |
| Modules | JAX-RS ( RESTful ) web service operations |
| Role | Team Lead/Solution Architect |

**Project description:**

Vista is a web based order management system for Jaguar Land Rover vehicle which is implemented in Struts framework and oracle database. This cover the all user web based interfaces for vehicle details services, purchase orders services, delivery & post purchase services, It also locate vehicle services across globe. As it is web based system, Jaguar Land Rover want to upgrade it with new generation technologies like mobile app for various types of cell phones and tabs.

In the vista Mobility Integration project, I have done designing and implementation for transformation mechanism of data from web based system to mobile app. For this we have developed RESTful web services within spring framework. Once user has downloaded and installed the app, He/She can select input and submit the request, post to it, mobile app transform the request to mobile server through wireless network, once mobile server receives the request, it will prepare the json request and send it for execution. Vista application execute the request, preparing response data and sending back to mobile server in json format, further it will get displayed on mobile app.

For this integration project, we have designed RESTful web services which will transform the data to mobile app in simple, lightweight, and fast manner.

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| Company | Tata Consultancy Services |
| Project Title | JV-Bridge |
| Client | Jaguar Land Rover (United Kingdom) |
| Duration | July 2013 – May 2014 |
| Environment | JSP, Servlet, JAX-WS Web Services, Oracle 11g Server, IBM Web sphere 8.5 |
| Modules | JAX-WS web service implementation |
| Role | Team Lead/Solution Architect |

Project description:

JLR and Cherry Automotive are involved in a joint venture (CJLR) project to build a new plant in China which will initially manufacture a version of the Evoque for the China Market with limited variants and features. This will be followed by the introduction of additional models, including a CJLR designed vehicle. At the start, 40% of the parts for the Evoque will be sourced locally in China, while 60% will be sourced through JLR in the UK. Over time this ratio will change until after three years, 60% of the parts will be sourced locally in China and 40% through JLR

* The interfaces between CJLR and JLR comprise,
* Provision of Schedule Agreement service requests (add, change, delete) from CJLR to be converted into the CIF 3-69 format for Part Load into CMMS3.
* Provision of Schedule Lines service requests from CJLR to be converted into the CIF 8-30 format for loading of demand into CMMS3.
* Provision of Advance Shipping Notice from CMMS3 to CJLR SAP on dispatch of container.
* Provision of Sales invoice from ICS to CJLR SAP Accounts Payable.
* Provision of Customs data from CMMS3 to Ricardo.
* Provision of Customs UCR to Joint venture LLP for outbound shipment of container.

The only way to get this data into CMMS3 has been identified, through Knowledge Transfer from Ford, as the way that the existing KD2000 system gets its Part Load and Demand into CMMS3. However there is a significant gap between what is being provided by CJLR and what CMMS3 needs to accomplish this. We do not have KD2000 to manage the demand and so we have to find another way to fill in the gaps a new application called JV-Bridge

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| Company | IBM India Pvt Ltd |
| Project Title | 3G HLR |
| Client | Idea Cellular Ltd |
| Duration | Nov 2012 – Jun 2013 |
| Environment | JSP, Servlet, Struts, JAX-WS Web Services, Oracle 11g Server, IBM Web sphere 8.5 |
| Modules | 3G HLR User Interface, Inter application message connectivity, Reports, Data transactions control |
| Role | Team Lead/ Sr. Java programmer |

**PROJECT Description:**

3G HLR (Home Location Registry) is specially designed for 3G service launching, this is new project implemented on web service and J2EE mechanism. We are getting request from certain dependent application with MSISDN No, Circle details and Request Id, for particular request we are connecting to concern HLR (Home Location Registry) of that service provider with executable MML (Man-Machine language) and getting runtime information details for that No. After getting information we are parsing it from machine code to user defined language. In this process IMSI no is important for application perspective, this application providing IMSI No and other details to concern system to activate/deactivate 3G service for concern Mobile No.

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| Company | IBM India Pvt Ltd |
| Project Title | HLR Viewer |
| Client | Idea Cellular Ltd |
| Duration | Jan 2012 – Oct 2012 |
| Environment | JSP, Servlet, Struts, Oracle 11g Server, IBM Web sphere 8.5 |
| Modules | Ericsson, ZTE, Nokia, Huawei User Interface, Inter application message connectivity, Reports |
| Role | Team Lead/ Sr. Java programmer |

**Project Description:**

HLR Viewer application is used to check the current status of the Mobile number on HLR (Home Location Registry) switch. This application takes the mobile number as an input and fires the MML (Man Machine Language) command on to the HLR. This application identifies the HLR on the basis of the first five digits of the Mobile number provided as an input. This application provides a single interface to check the status of any Mobile No. on the HLR switch along with different services that are active or not against input missdn and that’s also irrespective of the circle and the HLR type. Presently using HLR Viewer application user can fetch service details for Ericsson, Huawei, Nokia (Telecordia) and ZTE HLR.

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| Company | IBM India Pvt Ltd |
| Project Title | Putcare |
| Client | Idea Cellular Ltd |
| Duration | May 2010 – Dec 2011 |
| Environment | JSP, Servlet, Struts, IBM Message Queue & Listeners configuration, Oracle 11g Server, IBM Web sphere 8.5 |
| Modules | Request Messages, Response Messages, Validator, Queue’s and Listeners, User Interface |
| Role | Java programmer |

**Project Description:**

Putcare is a message driven based project which is implemented in JSP Servlet and JMS functionality. Input for this project is a message by a customer which is sent on common short code. In the application we validated the request message and putting in message queue which is a Asynchronous communication of message driven system. This Queue’s is implemented in WAS communication Queue system. After processing request certain application is getting result/request from Queue for next process. These message driven queues are both way open asynchronous communication queues

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| Company | FinEng Solution Private Limited, Mumbai |
| Project Title | Telesto |
| Client | [Barclays (Africa, Middle East Asia, Indonesia)](http://www.barclays.com/)  [Development Bank of Singapore (India)](http://www.dbs.com.sg/)  Religare Macquarie  [Standard Chartered Bank](http://www.standardchartered.co.in/personal/home/en/index.html) |
| Duration | July 2007 – May 2010 |
| Environment | JSP, Servlet, Struts, SQL 2000/2005, Jasper iReports, IBM Web sphere 6.0 |
| Modules | Mutual Funds, Equity, Debt, Insurance, Masters, Order Management, Reports, Uploads, RMs etc. |
| Role | Java programmer |

**PROJECT Description:**

Telesto is a suite of products across the wealth management lifecycle and is tailored for use of Relationship Managers of Private Banks and Wealth Managers. The product is proven, scalable, and provides the Technology that allows firms to increase their level of customer service, reduce costs and enhance revenue.

Telesto captures all the pertinent information about your clients with a true household view and helps define your clients' goals, generate investment proposals, calculate performance and produce elegant customized reports. The entire wealth management lifecycle is supported: commencing from prospecting, risk profiling and suitability assessment, financial planning to order placement and reporting. Add-on modules include the capability to generate and reconcile income from mutual fund and insurance transactions and portfolio

Telesto, at its core, has a data aggregation module. This module forms the base of its advisory activities. The main purpose of this module is to collect data from different systems for different products so as to have one consolidated snapshot of the client's portfolio. The data can be collected either through uploads or data entry.