# Vishwas Chandrashekariah

**Summary:**

* 18+ years of experience and good knowledge on SDLC and package implementation methodologies.
* Working experience across various phases of SDLC - Software Requirement Analysis, Architecture, System development and deployment, Testing and post production support.
* Expertise in Code Review and documentation
* Expertise in design, development and implementation of Enterprise wide web solutions and business processes. Worked extensively on development and design using J2EE technologies, middleware technologies, system integration, messaging and other technologies required for enterprise wide solution.
* Trained in CMM level 5 processes.
* Experience in Onsite-Offshore model and setting up of offshore center.
* Excellent communication and unending aptitude to learn.
* Technical leadership ability across multiple unique projects.
* Ensure successful quality and timely delivery of projects.
* Design and develop UI components using ExtJS, Angular JS,JQuery and other UI technologies.

**Skills:**

**Business Domains:** Investment Banking, Health Insurance, Pharmaceutical, E-Commerce etc.

**Operating Systems:** UNIX, LINUX, Microsoft Windows ,Macintosh

**Design Principles/ Methodologies/** **Architecture Framework**: OOAD, Waterfall, Agile, Business Process Management, TOGAF

**Databases:** ORACLE, SQL Server, DB2, Microsoft Access, Netezza

**Enterprise Technologies:** Struts, JSP, Servlet, spring, EJB – Session Bean, Web Services, JNDI, Tag Libraries, XML, IBM MQ Series, TIBCO, WebLogic Integration, Hibernate, XSLT, XQUERY, WebSphere Process Server, WebSphere Integration Developer (WID), Business Process Management

**Application Server:** WebLogic, WebSphere, Jakarta Tomcat, JBOSS, Liferay Portal server 6.2

**IDE:** Eclipse, Jbuilder, Jcreator

**Source Safe:** VSS, PVCS, CM Synergy, StarTeam, GitHub, SVN

**Languages**: C, Java, JDBC, J2EE, Servlets, JSP, JavaBeans, EJB, Visual Basic 5.0, OOAD, Swing, HTML, JavaScript and PL/SQL ,WebLogic Integration

**Tools/Special Software:** Jbuilder, Jcreator, JWS 1.1.3, Tomcat, Front Page, Toad, StarTeam, WebLogic Server, WebLogic Workshop, TestDirector, Clear Case, Java Webstart, Accurev, VSS, Caliber, Control, Describe, Ant, Maven 2.0, Apache POI, Python scripting, Websphere Process Server

**Professional Experience:**

**Bank Of New York Mellon, New York City Apr 2016 – Current**

**Sr Vice President / Sr Developer**

**SBA One and Smartdocs – Corporate Trust Group**

**Responsibilities:**

* Understand business requirements’ and analyze technology related challenges & issues.
* Design solutions based on user stories and develop prototypes.
* Handle scrum calls in an agile environment and conduct sprint planning sessions.
* Design and develop UI and server side components.
* Redesign the code to improve the efficiency of the overall code base.
* Defect analysis and implementing the fix whether client side, server side or infrastructure related issues.
* Manage and lead onsite & offshore team to successful implementation / release of application.
* Provide technical guidance and mentorship to a team of developers in India.
* Handle CAST created issues and fix the code efficiency to improve code quality.
* Develop stored procedures and packages for database related functionalities.
* Designed and developed UI components using AngularJS and MVC frameworks.
* Designed and developed AngularJS controller and service components and used ajax and restful web services for server side interactions.
* Designed and developed efficient search functionality using Elastic Search and used Microservices to interact with the search.

**Environment:** JAVA, J2EE, Liferay Portal server, Oracle, Spring 3.0, Maven, Junit, JQuery, Spring Web services, Spring JDBC, Angular JS, CAST, Jenkins, Ajax, Tomcat server, Unix, Maven, JIRA, Agile, Scrum, GitHub, Microservices, Spring boot, Elastic Search

**Bank of America, New York, NY June 2014 – Mar 2016**

**Software Engineer**

**My Workplace, RisKBI - GBAM Credit Risk Technology**

Responsibilities:

* Understand business requirements’ and analyze technology related challenges & issues.
* Design and develop intranet website for easy management & integration Underwriting workflow across various Credit systems within the bank.
* Design and develop restful web services using Spring to provide various services to downstream and developed clients to consume restful and SOAP based webservices to integrate with other upstream applications.
* Develop client side code using JSP, javascript, Ajax and Struts framework.
* Design and develop server side code.
* Manage and lead onsite & offshore team to successful implementation / release of application.
* Lead sprint/Ssrum meetings, creating sprint tasks, assign points using poker cards.
* Interact closely with product owner and business users to understand the requirement and work with scrum masters to priorities.
* Work on agile principle during design and development timelines.
* Data transformation and migration using MS SSIS and Talend.

**Environment:** JAVA, J2EE, Weblogic Application Server, SQL Server, Netezza, Struts2, Spring 3.0, Maven, Junit, JQuery, Spring Web services, Spring JDBC, JavaScript, Python, Quartz (Desktop and UI), Ibatis, MS SSIS(ETL), Talend,JIRA, SVN

**Multivision Inc, New York City, USA May 2007 – June 2014**

**Solutions Architect/Technical Lead/ Senior Developer**

**Clients Supported:** Verisk Analytics, Princeton University, Standard and Poors, Elsevier, Horizon Blue Cross Blue Shield, Active Health Management, Chicago Mercantile Exchange, Northern Trust Bank, Octagon Research Limited

**Responsibilities:**

* Understand the business requirements and the problems faced by users.
* Design solution and applications based on the problem analysis.
* Document High Level and Low Level design using UML diagrams like Class diagrams, Sequence diagrams, Use case diagrams, swim lane diagrams, deployment diagrams etc.
* Database design based on a need basis. Used ER diagram for design purposes.
* UI designing/ prototyping using hard coded JSPs/HTMLs/visio diagrams.
* Developing UI/Server side/Middle layer code using J2EE technologies and using frameworks like Spring, Struts, JSF etc.
* Using scripting technologies like Javascript and Python for UI development. Used Ajax for server interaction.
* Used SQL and stored procedures for database transactions.
* Performance tuning of database queries.
* Develop build scripts using Ant /Maven.
* Develop Junit test cases.

**Environment:** Java, Spring, JSF, Struts, WebLogic Integration, Websphere Process Server , JBPM, JSP, HTML, XML, XSLT, Oracle, DB2, SQL server, Javascript, AJAX, Swing, Hibernate, WebLogic, WebSphere, JBoss, Tomcat, Webservices – SOAP and REST, SOAPUI, XML Spy, Icefaces, JMS, JUNIT, TIBCO, JMS

**Tata Consultancy Services, Bangalore, India Feb 2001 – April 2008**

**Technical Lead/Senior Developer**

**Client Supported:** Hutchison 3G UK Limited, Lucent ONMS, Tower Insurance

**Responsibilities:**

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* Developing UI/Server side/Middle layer code using J2EE technologies and using frameworks like Spring, Struts, JSF etc.
* Using scripting technologies like Javascript and Python for UI development. Used Ajax for server interaction.
* Used SQL and stored procedures for database transactions.
* Helped setup the offshore model for Hutchison.
* Support and maintenance of configuration management and testing tools.
* Led the Offshore and Onsite team.

CG VAK, Microcon International, Infopro Solutions, India Aug 1998 – Feb 2001

Software Engineer

* Talk to the business users and understand the requirement.
* Design tables and UI screens using JSP, servlets, Oracle Forms
* Develop business logic using J2EE technologies.
* Developed stored procedures and reports on Oracle.
* Designed and developed e commerce website called Chakraworld using J2EE technologies.

Certifications: Brainbench certifications in Java and XML technologies

Education:

Bangalore University, India 1994 – 1998

Bachelor of Engineering (Industrial Engineering and Management.)