

EXECUTIVE & PROFESSIONAL RECRUITMENT

Prabha Srinivasan

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US Citizen

Summary:

Developed distributed applications utilizing java technologies and other scripting languages. Have taken a lead role in managing and supervising projects through requirements, design, coding, deployment and support. Industry Experience included **Retail**, **Healthcare and Insurance** (**Property & Casualty**)

Education:

MBA, Marketing & eBusiness. Bentley College, Waltham, MA
M.S. Computer Information Systems, Bentley College, Waltham, MA
B.S. Economics - Madras University, India
Certificates: INS 21(Property and liability insurance principles) and Sun Java certified

Skill sets: Java, Web Services, JMS, JSP, Java Script, HTML, SOAP, Restful, WSDL, XML, SQL/PLSQL, J2EE, Spring, Hibernate, Maven, Unix, C++, Perl, Oracle, SQL server, Toad, AJAX, Eclipse, JBuilder, CSS, JAXB, JUnit, DB2, UML modeling, ESB, WSo2

Completed PMP training

Experience Summary

<u>Fidelity Investments, MA</u>(contract through TCS)August 2015– Present Software Engineer

Working on a ESB project that runs on wso2 server. It is a payload that sends the customer's basic information for identity verification. The response comes back with 3 questions and the these are submitted for further verification. Based on the answer choices, the verification is either passed for further processing, or returns with authentication failure or more questions. Technologies used for this project are ESB that runs on WSo2 server, java, xml, SQL and angularjs for the UI

Fidelity Investments, RI(contract through TCS) November 2014 – July 2015

Software Engineer

Worked on a project which involves migration of existing documentations from the Pyramis server to the Work Investments at Fidelity server. This project utilizes technologies like Java, web services, RAD, Oracle, shell script, ControlM, etc.

- Project involves Java application running on a multi-threaded environment that makes data base and web services calls to push Fidelity financial and forecasting reports to the documentum server
- Developed in RAD and runs on WebSphere server
- Written stored procedures and sql which does processing to make calls to execute the tasks and set the status of the run at completion of the execution of tasks to move the documents to the server
- Written shell scripts which is the start point where the parameters like environment, report type, run type, etc. are passed to the java to execute the tasks for the appropriate financial report type
- Configured ControlM jobs to call the shell scripts to process the jobs upon arrival of files on the server
- Written scripts to purge archived data after a certain period of time

<u>Dell</u> October 2013 – Sep 2014 Software Engineer

- Worked at Harvard Pilgrim Health care, one of Dell's clients in the health insurance space
- Worked on the member statement application. This application was triggered from a shell script in Linux. This would run twice a month sending statement reports to members regarding their copay, deductibles and out of pocket expenses, member claims, procedures etc.
- The application was a spring base project written in Java utilizing Spring, Hibernate and web Services
- Wrote functions, triggers, package, procedures, etc. in PLSQL and Oracle data base
- Worked on other projects, enhancements and on call support

<u>BJS wholesale club, Westborough, MA</u> August 2010 – Feb 2013 Software Engineer

Worked on distributed systems and Perl scripts supporting MARS application (membership acquisition and retention system), a system which is used by the home office to enroll, renew and upgrade bjs members utilizing scrum methodology, jnuit etc.

- Developed and supported the application using Java technologies utilizing server side java, jms, xml, jsp and other technologies like eclipse, build scripts, tomcat, spring, hibernate, etc.
- Took a lead role in various projects, managed and co ordinate the activities of these projects, through requirements, design, development, deployment and support
- Worked with the business partners to gather requirements and develop, deploy and support the application
- Involved in developing application which lead to increased revenue for the business where member representatives were able to track their financial transactions right on the field using laptop and other device like toaster which further enhanced speed and productivity
- Involved in the business initiative for membership rewards enhancement project, developing an application which tracked all the rewards members and offered some further incentives through on line and email

• As part of improving leadership skills, have been involved in the toast masters international and have earned the Competent communication pin by completing 10 successful speaking projects.

<u>ImpexSys, Westborough, MA (Independent contractor)</u>March 2009 – July 2010 Software Consultant

- Developed a web service interface for a military project which involved in the development of a web portal application utilizing java programming language
- Developed a web application that interfaces to the oracle database through java APIs, gathering systems data and displaying it via user interfaces which was utilized by the internal users to make further decisions
- Participated in merging a retail based. Project code. The project involved migrating the US code with the UK code in terms of the java classes, stored procedures utilizing DB2, etc. The entire scope of the project involved in analyzing, designing, implementing and testing the merged application

<u>Bluecod technologies</u>August 2007 – Feb 2009 Senior Software Engineer

Provided consulting services for major property and causality companies like Patriot, Rockingham, NBIC and Homewise in designing their web quoting application.

- Developed the web quoting application and was an individual contributor utilizing xml, Java, J2EE, SQL Server, Ajax, Web Services, SOAP, Restful, WSDL, SVN, JRun, CVS, Subversion, Harvest, Ant, maven, Hibernate, Spring, etc. using strong Object Oriented Design principles and software reusability.
- Used JRun for app server in development, test and production environments
- Analyzed and designed the application based on the requirements. Developed the application as per bluecod standards using JSP, HTML and JavaScript, Java, J2EE, JDBC, spring, and Servlets.
- For the Web Quoting project, I used Agile methodology and have written test driven applications using JUnit and Eclipse
- Took complete ownership for the Patriot project which included working with the clients in gathering business requirements through analysis, design, development and deployment/production support of the application

Accenture, Wellesley, MA December 2005 – July 2007 Senior Software Engineer/Software Consultant

I was responsible for designing, developing and supporting the project management tracking software application

- Worked for a trading application for Wellington Management
- Developed the Project Management application utilizing Java/J2ee, JSP, Oracle and Hibernate
- Managed and coordinated the development work with the team in India
- Worked with the functional specification along with the business analyst in designing the above application
- Worked with PL/SQL stored procedures
- Also internally trained the EMC team in adopting to the new technology of building within OA framework
- Developed a prototype application within the framework to demonstrate the technology

<u>Tufts Health Plan, Waltham, MA</u> March 2000 – May 2005 Software Engineer

I developed several software projects related to member and provider applications for the Tufts Health Plan website. I was involved in designing and coding the application using java, j2EE, JSP and Oracle SQL/PLSQL, Weblogic, Unix, Toad

Technical lead for various projects within the health care industry applications

- Developed the Tufts Health Plan web application using Java Servlets, Session Beans, JSPs, HTML, SQL/PLSQL, Oracle (http://www.tuftshealthplan.com)
- Automated various process to enhance and improve development cycles
- Developed a process which resulted in performance improvement and easy maintenance of code
- Mentored other developers in enabling them to understand the existing framework
- Improved process to enable the company to achieve the CMM (Capability Maturity Model) level 3 which was a major initiative for the organization