

# Wendy Baum

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## SUMMARY

- High-initiative Software Engineer with solid standards and best practices orientation
- Full life-cycle software engineering skills in multiple industries
- Adept at managing multiple priorities, concurrent projects, parallel goals
- Strong customer focus, able to balance technical requirements against business needs

## SKILLS

*Programming Technologies:* Java, Java EE, Spring, Hibernate, Struts, Groovy, Grails, SQL

*Application Servers:* WebLogic 8 - 12, JBoss, WebSphere, Apache, Tomcat

*Databases:* Oracle 8 – 11, MySQL, SQL Server

*Software Process:* Agile, ITIL, CMMI, RUP, Waterfall, Incremental

*Architecture/Design:* OOAD, UML, MVC, Requirements Analysis

## EXPERIENCE

### Oracle, Principal Technical Support Engineer

11/2014 – Current

- Own and perform Issue Resolution and Root Cause Analysis for application, database, server, integration, performance, user interface, installation, configuration and functional issues.
- Direct collaboration across matrixed and remote teams to resolve complex cross-platform issues.
- Manage customer expectations while coordinating high volume incident queue.
- Troubleshoot XML message interfaces to external applications in a variety of transport protocols: HTTP, HTTPS, SOAP Web Services or Oracle Advanced Queuing.
- Work with Product Development to identify product defects and improvements.
- Create and maintain knowledge management content.
- Replicate client issues and resolution on internal support instances.
- Technologies: Java EE 6, Oracle 11g, WebLogic 11g, Tomcat 7.x, and SOA Suite 11g

### Logic Springs, Senior Software Engineer

6/2014 – 9/2014

- Developed application enhancements using Grails framework for the railroad industry.
- Developed web reports using Google Charts API, JavaScript, JQuery and HTML 5.
- Created utility scripts using Groovy programming language.
- Other Technologies: Spring, Hibernate, JBoss, Tomcat, SVN and IBM DB2.

**SAIC, Senior Software Engineer**

4/2010 – 1/2014

- SOA Team Lead responsible for production support, software and platform upgrades.
- Developed enhancements for Business Process Management (BPM) application suite.
- Technologies: Java EE 5, Oracle BPM 10.3, WebLogic 10.3, Tomcat, Oracle 11G and SQL Server databases, Oracle SOA Fusion 11G in WebLogic Portal.

**Siemens Energy, Solutions Architect**

7/2007 – 1/2010

- Developed web-based application based on J2EE 1.4, Hibernate, Spring and Struts.
- Produced technical proposals, implementation and deployment schedules.
- Prepared functional specifications and developer documentation.

**Lockheed Martin, Senior J2EE Developer**

8/2006 – 6/2007

- Developed JSP user interfaces for biometrics system.
- Produced rules engine trade study and analysis of ILOG and Drools with proof of concept.
- Technologies: J2EE 1.4, JBoss, Web Services, Hibernate, Struts, MySQL, JMS and XML.

**Icon Systems, Systems Engineer**

5/2004 – 7/2006

- Performed system and software requirements analysis, derivation & allocation of subsystem requirements, design review & validation, trade studies, and design decision documentation.

**AAA, Senior Software Engineer**

7/2003 – 5/2004

- Developed enhancements to in-house financial application using J2EE EJB 2.1.

**Riptide Software, Software Engineer**

2000 – 2003

- Developed user interfaces in JFC Swing 1.1 for military training system.

**Lockheed Martin Space Operations, Software Engineer**

1999 – 2000

- Developed user interfaces in JFC Swing 1.1 for NASA's Checkout and Launch Control System.

## **EDUCATION**

Computer Science, B.S.  
University of Central Florida, Orlando, Florida

## **CERTIFICATIONS**

ITIL v3 Foundation  
Sun Certified Programmer for Java 2 Platform