SUJAY MUMBARADDI

E-Mail: sujay.mumbaraddi82@gmail.com
Mobile No.: +44 793 959 6847

To build complex (transactional, concurrent, secured and scalable) Java/JEE based Systems. Strive for creating systems based on sound technical designs by applying OO design concepts and software patterns.

Professional Summary

- About **Nine years** of IT experience in **Requirement Analysis, Design, Development, Unit Test and Maintain Enterprise Applications on Java/JEE architecture** over Windows and UNIX based platform.
- Exposure on **Live Casino**, **Media**, Telecoms SDP and Order management domain.
- Hands-on experience and excellent knowledge on **EJB, JDBC, JMS, Spring3.1/2.5, JPA2 ,Hibernate3.5/3.2, JSON, AJAX, JQuery, HTML, CSS2/3**, Mobile Web Development, **RESTful Web Services(JAX-RS), Web Services (SOAP, JAX-WS, JAX-RPC based), WS-Security (TLS and MLS), XML, BPEL, AOP, IoC, Ruby, F5 as Reverse Proxy and Load Balancer**.
- Have good working knowledge of **OOAD (Object Oriented Analysis and Design) concepts and Design Patterns and UML**.
- Hands-on experience on developing Enterprise Application on **MVC Framework like Spring3.0 MVC and GWT**.
- Comfortable to work in **Cloud environments like AWS EC2**.
- Excellent working knowledge with **NoSql DB like DynamoDB , Cassandra**.
- Experience on **Agile (SCRUM) development** methodologies.
- Working experience with different Application Servers like **Weblogic10.3/9.2, Jboss5.1/4.1 and Tomcat**.
- Exposure to **logging libraries like SLF, Log4J**, build tools such as **Maven**, **Ant**. Repository management tools like **Git**, **SVN**, **VSS and IBM ClearCase** and template engines such as **Apache Velocity1.6**.
- Hands on experience on Continuous Integration tools like **Jenkins/Hudson, Anthills**.
- Exposure to **Test Driven Development (TDD)** approach by using Unit testing tools like **JUnit4.x/3.x , mocking libraries like Mockito and PowerMockito**.
- Excellent working knowledge of **XML, XSD, XSLT, XPATH, XQuery, SQL and PL/SQL**.
- Hands-on experience **on ActiveVOS BPEL engine and AquaLogic Service Bus 2.5**.
- Fundamental knowledge of using Solaris/HP-UX Operating system and UNIX commands.
- Re-engineered Live Casino **application to support 4+ million transactions per day**.
- Olympics Hub **Mobile web devices for Android and iOS devices**.
- Improved **Sitemap Generator's bulk import of 3+ Million articles to 1 hour** from 2 or more days.
- Design and development of **Feed Engine to fetch Olympics feeds from 3rd Party** RESTFul services and **hosting Feed Engine on EC2 instances.**
- **Mentored junior developers** and provided technical guidance and motivated them to meet the tight deadlines on Vector development.
- **Design and development of framework utility Service** for JMS, Quartz, SSO, log4j and JNDI using spring in Vector product.
- **Sun Certified Java Programmer (SCJP)**.
- **Sun Certified Web Services Developer Certification (SCDJWS)**.
- **Oracle Certified Professional (OCA)**.

Education : Bachelor of Engineering (Computer Science), Shivaji University, India

VISA Status : Tier -1 Visa Valid until DEC 2015

TECHNICAL SKILLS

Skills	Details
Design Skills	Object Oriented Analysis and Design (OOAD), GOF Design patterns, JEE Design patterns and UML.
Java	Collection, Multi-threading and Concurrency, Generics, Auto boxing etc.
J2EE/JEE	JSP, Servlet, EJB, JMS, JDBC, JTA, JNDI, JMX , JPA2, RESTful Web Service (JAX-RS), Web Services (JAX-RPC) , Web Services Security.
Open Sources	Spring3.0/2.5/2.0, Hibernate 3.5/3.2, JAXB2, Jersy ,RESTEasy, Cxf, Axis2/1.4 ,Spring-orm , Spring –WS, Spring-MVC , Struts1.3.
Application Servers	WebLogic10.3/9.2 , JBoss 5.1/4.1 , Tomcat6/5.5.
XML	XML, XSD, XSLT, XPATH, XQuery, JiBX, JAXB, SAX, DOM.
IDE	Eclipse , IntelliJ.
Database and tools	Oracle11g/10g/9i,MS SQL Server 2007,MySQL,PL/SQL, DBVisualizer, TOAD.
Client Technologies	HTML , CSS, JQuery , JSP ,GWT.
Testing	JUnit4.x/3.x,Mockito,PowerMockito ,SOAPUI,Selenium RC & Webdriver.
Build and CI	Maven, Ant, Jenkins/Hudson, Anthill.
Repositories	Git, SVN, CVS and IBM Clear Case.

CAREER CONTOUR

Tenure:	**September '11 – March '13**
Company:	**News International, London, UK**
Position:	**Senior Java Developer**

Project: The Times

Roles and Achievements:
- ✓ Responsible to understand requirement from PO, design, development and deliver Sitemap project.
- ✓ Actively participated Olympics Hub Mobile Web development for Android and iOS devices.
- ✓ Responsible for development and deployment of feed engine on AWS EC2 services.
- ✓ Refactoring for The Times Archive projects**.**
- ✓ Upgrade Ooyala API upgrade.
- ✓ POC to push Times article on Times Facebook page.
- ✓ Leading a team, responsible for handling releases for The Times.

Tools & Technologies: Java /J2ee/Jee, Spring3.0 MVC, Hibernate3.5, JAXB2, RESTful Web Services using Jersy, JSON, JQuery, HTML4/5, CSS2/3 and Oracle11g, Tomcat6 , Android , iOS , JUnit4.x, Anthill, Ant, F5 as

reverse Proxy   and   Load balancer, Akamai cache.

Tenure:	March '11 – August '11
Company:	Evolution Gaming, London, UK
Position:	Senior Java Developer

Project: Re-engineering Live Casino Application

Description:

Re-engineering live casino application to support 4+ million transactions per day and reduce application operation costs. This is achieved by slitting the components/ functionalities as service and deploying them as applications on different servers.

Roles and Achievements
- ✓ Responsible for Separation of User Authentication module as service using Spring MVC Controller.
- ✓ SSO functionality to initialize the integration with different casinos like William Hill, Paddy Power, 888, Party Gaming, Coral etc.
- ✓ Responsible for Separation , design and refactoring of Lobby System from Core Games and making as independent deployable Application.
- ✓ Improved overall performance by migrating persistence Layer from entity beans to Hibernate3.5.
- ✓ Responsible for Test Framework using Junit4.x and Spring Mocking objects.
- ✓ Script iRule for F5 to load balance roulette server.
- ✓ Engineered a Cluster solution for high availability, Load Balancing and fail over support.
- ✓ Single point of contact (SPOC) for Production Issues.

Tools & Technologies: Java/J2EE/JEE , Spring3.0 MVC ,JPA2, Hibernate3.5 , JMS , EJB, RESTful Web Services using RESTEasy, Spring-ORM, CXF, JQuery, MS SQL Server 2007 ,JBoss 5.1, webLogic10.3 , JUnit4.x ,Jenkins ,PL/SQL, EHCache, Terracota, HTML , CSS2/3, JQuery, Android , iOS , Maven, F5 as reverse Proxy and Load balancer.

Tenure :	May '07 – December '10
Company :	Subex Limited, Bangalore, India
Position:	System Analyst

Project : Vector

Description:

Vector is a catalog-based Order Management and Provisioning solution that addresses the needs of next-generation services for wire-line and wireless Providers. The Service Creation Environment which allows users to swiftly develop new service definitions. Service Inventory provides an End-to-end service views.

Roles and Achievements
- ✓ Responsible for analysing the requirement for Service Catalogue and Service Inventory module and translating them to High level, Low Level designs.
- ✓ Design and development of platform to avail JMS Services using Spring JMS templates.
- ✓ Design and develop Service Catalogue using Spring and Spring ORM templates and Hibernate.
- ✓ Design and develop Service inventory System using Spring-core , Spring-WS and Hibernate.

- ✓ Utility to generate entity classes, hbm and xsd using Velocity templates and patching mechanism to bundle with inventory.
- ✓ Inventory Patching mechanism**.**
- ✓ Design and development of Inventory import /export of Entities**.**
- ✓ Unit Testing, Integration Testing and Pre-System Integration Testing of functionality developed by self and the team.
- ✓ Leading a team of 3, responsible for mentoring, assisting and guiding them technically to be able to achieve project release goals.
- ✓ Written Entity classes, hbm and xsd generators utility for Vector Service Inventory. Reduced efforts by 50%.

Tools & Technologies: Java / J2ee , Spring MVC 3, Hibernate3.5 , JMS , EJB2.1 , JMX, Spring-ORM,Spring-Security, Spring-WS,HTML, CSS2/3 ,JQuery, BPEL, Oracle11g, webLogic10.3, JBoss4.1, JAXB, Jibx , Eclipse.

Project: Service Manager

Roles and Achievements
- ✓ Part of Service Manager development team.
- ✓ R & D and implementation for Service Manager Porting on Jboss4.1.
- ✓ Enhanced fallout management feature design and Implementation.
- ✓ Writing BPEL flows for NuVox.

Tools & Technologies: Java / J2ee, Spring 2.5, Hibernate3.1, JMX, Web Services, Axis1.4, BPEL, Oracle10g, Spring MVC, webLogic10.3, JBoss4.1, Eclipse 3.6.

Tenure:	Jul '05 – May '07
Company:	Hewlett Packard, Bangalore, India
Position:	Software Designer

Project: Message Enabler

Roles and Achievements
- ✓ R & D to develop Messaging Enable using Aqualogic Service Bus.
- ✓ Preparation of **Impact analysis and Design documents**.
- ✓ Design and develop of MMS Service Module.
- ✓ Develop the ParlayX Web Services for MMS, Recovery Service, DAO layer, MM7 Client and MM7 Web Services.
- ✓ Unit testing, integration testing and system testing for MMS.

Tools & Technologies: WebLogic Web-services, JMS1.1, Message Driven beans (MBDs), SAAJ 1.1, JDBC, Weblogic 9.2, Aqualogic 2.5 and Oracle 9i, Eclipse.

Project: 3rd Party Framework

Roles and Achievements

- ✓ Develop the ASP Management in Admin and Partner Portal Using Spring MVC.
- ✓ Testing stub for Web Service Security both Message Level and Transport Level.
- ✓ Writing automated scripts for 3PF & implementing handlers for ASP restrictions.

Tools & Technologies : Spring MVC , Web Services, Weblogic8.1, Oracle 9.2, HTML , CSS, JBoss Cache, HP OV   SOAM, HP OV Select Access, LDAP , JDBC , Eclipse.

Tenure :	**August '04 – June '05**
Company :	**Zensutra Technologies Bangalore, India**
Position:	**Software Engineer**

Project :   Corazio

Roles and Achievements

- ✓ Session bean for calendar services & contact services.

- ✓ Web services to synchronize corazio with other Information Management System (IMS) like outlook, Lotus notes.

Tools & Technologies : J2EE, EJB 2.1, Servlets, JDK 1.4, JDBC, Axis1.4, Velocity Templates, XML, JBOSS 4.0, Eclipse.

Personal Details

Date of Birth   : 7th November 1982
Languages Spoken   : English, Hindi, Kannada and Marathi
Passport   : F5191384