Team Lead (Java)

Jeyakumar S

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PROFESSIONAL SUMMARY

- ➢ 5+ years of progressive experience in analysis, development and integration of Web-based applications.
- ➢ Sound knowledge in **Java1.5, J2EE, Servlet, JSP, Struts, spring, Hibernate, XML**.
- ➢ 🏆 **Best Performer Award** for the **1st quarter of 2011** and **2nd quarter of 2012**
- ➢ Involved in co-ordination with other teams and client to deliver defect free product.
- ➢ Inter-personal skill, self-motivated, detail oriented, time bound, responsible team player and ability to coordinate in team environment to maintain effective team relationship.

EMPLOYMENT PROFILE

Organization	Designation	Duration
Amtex Software Solutions Pvt. Limited, Chennai Website: http://www.amtexsystems.com/ Ph: +91 44 4393 7777	Team Leader – Solution Developer	Dec-10 to Till date
PERI Software Solutions Pvt. Limited, Chennai Website: http://www.perisoftware.com/ Ph: +91 44 4340 6000	Programmer Analyst	Dec-2009 to Dec-2010
Eminent Technology Solutions, Madurai. Website: http://eminents.in/ Ph: +91 452 4250671/72	Senior Software Programmer	Jul-2007 to Nov-2009

PROFESSIONAL QUALIFICATION

2004-2007	Master of Computer Applications from MKU, Madurai with 80%.
2001-2004	Bachelor of Computer Science from MKU, Madurai with 60.7%

ACADEMIC QUALIFICATION

2000-2001	HSC from Board Of Secondary Education, TamilNadu with 71.5%.
1998-1999	X from Board Of Secondary Education, TamilNadu with 75.5%.

TECHNICAL PROFICIENCIES

OS	Win-XP, Fedora	**IDE**	Eclipse- 3.x, Net Beans 6.x
Tools	XML Pad, Star UML, Wire-shark.		
Technology	J2EE , JDBC, JSP 1.4, Servlet 2.4, JNI, Java		
Framework	MVC2, Struts1.2, Spring2.5, Hibernate3.0, iBatis		
Middleware	Information Builder's ISM (Iway Service Manager)		
RDBMS	MySQL 5.0, MSSQL 2008		
Web Tech	HTML, XML, JS	**Build Tools**	Apache Ant 1.8
Web/ App	Tomcat-5.x, 6.x (With Config), Web Logic- 10.3		
Defect Tracking	Bugzilla, Jira	**Integration** CVS, SVN	**Testing** Junit
Design Patterns	Adapter, Delegator, DAO, Observer, Session Facade, Factory, Singleton etc.		

PERSONNEL INFO

DOB	27th June 1984	**Passport**	G7482296	**PAN**	ANAPJ1666N
Languages	English, Tamil	Nationality	Indian		
Father's Name	Mr. M. Sugumaran	Hobbies	Bike Riding		

COMPANY PROFILE

A Chennai based MNC, spanning over 4 countries with more than 12 branches, provides high-quality end-to-end software solutions globally in industry practices like Finance, Banking & Securities, Insurance, Telecommunication, Health Care and in technology practices like Enterprise Solutions, e-Business solutions, Application Development and Maintenance, Infrastructure Development etc.

PROJECT EXPERIENCE				Organization Amtex Systems	
Product	Hot Fixes and Major Enhancements				
Client	Infobuild India http://www.infobuild.in				
Role	Team Lead	**Team Size**	4	**Duration**	July-12 to till
Dev Environment	Eclipse Juno, Core Java, Iway API				
Deployment Env	iSM 6 (Iway Service Manager), Iway App Browser				
Objective	Issue Fixing and requested enhancements				

Fixes
- ► Issues fixed with Servlet Explorer (a browser based Iway app explorer)
- ► Major Issues are fixed in adapters like PeopleSoft adapter, Siebel-MVG, Siebel-Unified, Telnet adapter etc.
- ► Various Issues are fixed in different environments like, ISM, Siebel, Iway-JCA, Oracle Fusion Middle Ware BPEL Process, Weblogic-JCA, JBoss-JCA etc.

Enhancements
- ► Major enhancement done like Http Persistence (Keep-Alive) feature implemented and proved through Wire-shark
- ► Request and Response Schemas are designed and developed for this.
- ► Very First Adapter of Iway, produced from Amtex India

PROJECT EXPERIENCE				Organization Amtex Systems	
Product	PeopleSoft Adapter (PeopleSoft HRM8.5)				
Client	Infobuild India http://www.infobuild.in				
Role	Team Lead	**Team Size**	4	**Duration**	Nov-12 to Till Date
Dev Environment	Eclipse Indigo, Core Java, Iway API, PeopleSoft API, BPEL, JDeveloper Studio				
Deployment Env	iSM 6 (Iway Service Manager), Iway App Browser, SOA PS6, Oracle Fusion Middleware, Weblogic10.3				
Objective	To enhance PeopleSoft adapter to facilitate successful execution of existing design time and run time components with appropriate implementation of PeopleSoft API.				

Responsibilities

► Code efficient to implement the PeopleSoft API properly.
► Implemented populating mechanism for different components from PS tool dynamically.
► Code optimized for better performance at run time.
► Business Services are added and configured into the repository using IIT.
► Tested the functionality in ISM and OEMs platform using Junit.

PROJECT EXPERIENCE					Organization Amtex Systems

Product	ebXML Adapter				
Client	Infobuild India http://www.infobuild.in				
Role	Lead	Team Size	4	Duration	Aug-12 to Oct-12
Dev Environment	Eclipse Ganymede, Core Java, Iway API, Hermes , Postgress, MySQL, Chainsaw, Corvus, Wire-Shark				
Deployment Env	iSM 6 (Iway Service Manager), Iway App Browser				
Objective	Development of ebXML with Hermes application and integration with iSM, tomcat servers.				

Responsibilities

► Installed and configured ebXML Components, Channels and Listeners, Database Server and Iway adapter components.
► Configured Hermes application using ebms, as2 protocols for messaging server gateway.
► Configured Chainsaw Log4j Server to trace the activities between components.
► Installed and Configured Tomcat with Corvus setup, Security Certificates and CPAs(Including CPP).
► Defining CPA files based on XML and configuring ebXML listener in ISM console.
► Generated CPA, CPP and keystore files are deployed in the ebXML repository.
► Integrated the ebXML Hermes application by defining the CPA and CPP files with various servers in different scenarios.

PROJECT EXPERIENCE					Organization Amtex Systems

Product	iWay Data Profiler				
Client	Infobuild India http://www.infobuild.in				
Role	Lead\Team Member	Team Size	7	Duration	Aug-11 to Jul-12
Dev Environment	Eclipse Indigo, Core Java, Spring, JSP, iBatis, XML, MySQL, SQLServer 2008, Oracle 11g, DB2, Webfocus				
Deployment Env	iSM 6 (IWay Service Manager), Tomcat 6.0, IBM WebSphere, AIX				

Description

Iway Data Profiler provides business viewers the opportunity to judge, display, and distributes the Quality of their Business Data. Iway Data Profiler allows business users to see, distribute, and monitor how much their data follows the company defined rules using dashboards and reports that are available on the internet, as well as e-mail (PDF). In addition, iWay Data Profiler supports the iPhone OS (iOS) mobile operating system (iPad, iPhone or iPod (Touch)). Web 2.0 used for developing BI dashboards, reports, and charts, these results in steady improvement in data quality towards following business rules and standards.

Responsibilities

► Completely involved through designing & development phases of the application.
► Code restructured and optimized to handle large files for better performance.
► Implemented new enhancements and features like roll Up, DQC tool, multithreading to handle background process.
► Designed a component to handle rollup privilege and activity trace in ISM to IDP for entire application.
► Involved in Bug Fixes.

PROJECT EXPERIENCE				Organization Amtex Systems		
Product	Trading Partner Manager & Business Activity Monitor					
Client	Infobuild India http://www.infobuild.in					
Role	Team Member	Team Size	6	Duration	Dec-10 to Jul-11	
Dev Environment	Eclipse Indigo, Core Java, Spring, JSP, iBatis, XML, MySQL, SQLServer 2008, iWay Designer, iSM 6 (IWay Service Manager)					

Description

Iway Trading Partner Manager, a business-to-business (B2B) integration tool that simplifies the creation of trading partner agreements, as part of the iWay SOA Suite. It can augments iWay Service Manager with a design-time GUI and additional run-time capabilities that enable organizations to more easily manage complex environments with many message types, services, communication protocols, security requirements, and more. Iway Business Activity Monitor (BAM) enables end-to-end transaction monitoring as it flows through iWay Service Manager (iSM). It provides non-invasive views into the automated business process, capturing and aggregating business and system-level events. User-defined metrics are stored, aggregated and made available to the application for alert generation and dashboards. This enables secure shared environment for multiple users.

Responsibilities

► Involved in Process Flow design using iWay Designer for enhancements.
► Involved in channel configuration and deployment for enhancements.
► Configured iSM server and traced the Client & Server communication review.
► Involved in coding, testing and database maintenance.
► Involved in Bug Fixes.

PROJECT EXPERIENCE				Organization	PERI Software Solutions	
Product	Isuite					
Client	Heartbeat Digital					
Role	Lead\Team Member	Team Size	4	Duration	Aug-10 to Dec-10	
Dev Environment	Eclipse Indigo, Core Java, Spring, Open Lazlo, SOAP, Axis2, XML, MySQL, Tomcat 6.0, RED5 Servers, Fedora					

Description

This is the product collaborated with existing iSystem (iphone), this is helped us to create a conference to share the files, desktop and allowed us to discuss with whiteboard. This is also having the chat facility with moderator and attendees. Admin can create the moderator and also work as a moderator to create and contact meetings. The calendar service will manage the meetings and invitations.

Responsibilities

► Involved in Research and Development on open source tool openLazlo
► Installed and Configured the Axis2, SOAP, Tomcat and RED5 Servers.
► Traced the Client & Server communication review.
► Involved in Jrdesktop review and Database Maintenance.

PROJECT EXPERIENCE				Organization	PERI Software Solutions
Product	Asset Geo-Tagging Portal				
Client	TWAD Board, Tamil Nadu Government				
Role	Team Member	Team Size	5	Duration	Dec-09 to Jul-10
Dev Environment	Eclipse Helios, Core Java, Android, Geo server, Hibernate, XML, Jasper Report, MySQL, AJAX, Tomcat 6.0, Fedora				

Description

Asset Geo-Tagging helped us to maintain the assets wherever it is placed. Android application will capture the asset along with the asset details and updated the server of asset current status. Server will update the asset details automatically when android communicate to server. The XML files will carry over the data from android to server. Shape Files of Geo Server is the representative of the server to show the results. Jasper Report will allow you to take print and file the details. SQLlite will take care of the android data and MySQL will take care of the server details.

Responsibilities

► Involved in design documents, entire application and data model preparation.
► Designed android application with SQLlite and the Server part with Geo Server Maps.
► Coding the programs in accordance with Program Specifications and adhering to Coding Standards.
► Involved in writing SQL queries and database maintenance.
► Involved in implementation and add new events.
► Involved in bug fixing.

PROJECT EXPERIENCE				Organization	Eminent Technology Solutions
Product	Bookings and Travels				
Client	Eminent Technology Solutions				
Role	Team Member	Team Size	5	Duration	Jun-09 to Nov-09
Dev Environment	Eclipse Ganymede, Core Java JSP, Servlet, Struts, Hibernate, JSTL, XML, Jasper Report, MySQL, AJAX, Tomcat 6.0				

Description

This product aim is to schedule travels and tours for end users. This application used to book all kinds of tickets for traveling and tours. Once the user request for booking in particular travel then we confirms it by sending SMS and mailing. Once user registered in booking and travels, any time user can request for booking tickets by sending SMS with secret key. Booking tickets for flights, buses, cabs, hotels, mansions, tour packages. This makes user interaction easier and getting their traveling schedule within few minutes.

Responsibilities

- ► Involved in gathering user requirements & designed functional specifications, documents and data model preparation.
- ► The UI is developed using HTML, JS which in next used to build the JSP functionality.
- ► Involved in implementation and integrated API to whole application.
- ► Involved in writing SQL queries and database maintenance.
- ► Involved also in designing the SSL part
- ► Involved in bug fixing.

PROJECT EXPERIENCE				Organization	Eminent Technology Solutions
Product	Proffer System				
Client	Unlimited Ventures, U.S				
Role	Team Member	Team Size	5	Duration	Oct-08 to May-09
Dev Environment	Eclipse Ganymede, Core Java, JSP, Servlet, Struts, Hibernate, JSTL, XML, Jasper Report, MySQL, AJAX, Tomcat 6.0				

Description

The project builds to bring the service providers and the buyers close together. The buyers will be able to find the right provider for his need. The providers can find customer for increasing their market. The providers can post their profiles to be view by buyers and get their attention. They can also increase their market values by the extended features provided. The transaction between the provider and the site for the membership and added features are done using the pay pal accounts. The user can search for the provider with respect to their categories easily through browse and search feature. The mailing service for the user notification is also provided. It is upon the user wish for mail settings.

Responsibilities

- ► Involved in design & development of all phases of the application
- ► The UI is developed using HTML, JS which in next used to build the JSP functionality.
- ► Designed database for the application and writing SQL queries.
- ► Involved in report generation using Jasper report.
- ► Involved in bug fixing.

PROJECT EXPERIENCE				Organization	Eminent Technology Solutions
Product	Custom House Agent				
Client	Boden Services, Inc. U.S.A				
Role	Team Member	Team Size	6	Duration	Feb-08 to Sep-08
Dev Environment	Eclipse Ganymede, Core Java, Servlet, JSP, Java Bean, Jasper Report, MySQL, AJAX, Tomcat 5.5				

Description

Custom House Agent eternity is a web based application (e- solution) for better information flow and Control over all the components of organization. The product has all essential features that meet the pre-requisites of CHA & C/F. It is a comprehensive enterprise solution for CHA & C/F. This is the first ever web based product for the CHA/C&F market that has in-built accounts module.

Responsibilities

- ► Involved in validate the UI for entire application.
- ► The UI is developed using HTML, JS which in next used to build the JSP functionality.
- ► Involved in writing SQL queries.
- ► Involved in report generation using Jasper report.
- ► Involved in bug fixing and testing.

PROJECT EXPERIENCE			Organization	Eminent Technology Solutions
Product	Knowledge Management System			
Client	Navosoft, Malaysia			
Role	Team Member	Team Size	5	Duration Jul-07 to Jan-08
Dev Environment	Eclipse Ganymede, Core Java, Servlet, JSP, Java Bean, MySQL, AJAX, Tomcat 5.5			

Description

This Project's aim is that user can share the existing knowledge in future. This system maintains upload, search, mail, and newsgroups details. The end user would like to upload any information on KMS, they can able to upload the details through this upload link. The user can able to get IT related information through this search link. The KMS system collects the incoming mails from various users through mail link. The mails should be maintained and can be searched. Newsgroups maintain the current IT related information's. This news page displays the Current IT details on the site. End users can search the news also.

Responsibilities

- ► Involved in validate the UI for entire application.
- ► The UI is developed using HTML, JS which in next used to build the JSP functionality.
- ► Involved in writing SQL queries.
- ► Implemented client side & server side validations.

Date: Place: (JEYAKUMAR)