Karthick Krishnan

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**Email:** [karthee\_k@yahoo.co.in](mailto:karthee_k@yahoo.co.in)

##### Summary:

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* Working as a Senior Software Engineer in **Wipro Technologies**., Chennai.
* Having **6** years of experience in all phases of software development life cycle including requirement analysis, design, development, testing and deployment of web applications using Java, J2EE, application server technologies.
* Extensive experience in writing of applications using **Java**, **J2EE** technologies using **JSP, Servlets, Adobe Flex, Spring Framework, Hibernate and JDBC.**
* Expert in Web/User Interface development using **AJAX, HTML**, **JavaScript** **and CSS.**
* Experience in programming, deploying, configuring of middle-tier J2EE Application in **IBM** **Websphere Application Server Network Deployment 6.1 and 7.0** and **Tomcat**.
* Efficient in developing Java applications in IDE tools like **IBM Rational Application Developer 7.5,** **Eclipse 4.2**, and **NetBeans 6.5**.
* Worked extensively on projects using **Oracle 10g**, **MySQL5.0** and **SQL Server 2005.**
* Knowledge in identifying problem domains in scope of client requirement and fixing issues, exposure to incident, problem and change management and maintenance of applications.
* Have experience in Websphere Application Server migration from 6.1 to 7.0.

**Technical Skills:**

**Programming Languages** Java, Action Script,

**J2EE Technologies** JSP, Servlets, JDBC, JSTL, EJB, JMS,

**Web Technologies** HTML, CSS, JavaScript, AJAX, XML,

**Frameworks** Adobe Flex,Hibernate, Spring,

**Message Oriented Middleware** Websphere MQ 6.0,

**Web/Application Servers** Apache Tomcat, IBM Websphere Application Server ND,

**Databases** Oracle 10g, MySQL 5.0, SQL Server 2005,

**IDE** Eclipse 4.2, Netbeans 6.5, IBM RAD 7.5

**Build Tool** Ant 1.8, Maven 2.2,

**Web Service** Axis 1.4,

**Reporting Engine** Jasper Reports,

**Revision Control System** Git, Visual Source Safe, Clear Case,

**Professional Experience:**

**Project Name :** Securities Lending Enterprise

**Client Name :** State Street Corporation

**Designation :** Senior Software Engineer (L3)

**Project Duration :** Nov-2011 to till date

A proprietary web based application that provides multiple business service capabilities to support lending activity, including inventory management and negative availability for third party clients and Fed Book Entry Trades. Cash forecasting for non-dollar cash collateral and non-cash collateral management. The system interfaces with the GSMAC and SMAC custody applications as well as with third party custodians via SWIFT messaging. The system also includes automated lending application interfaces for Weblend and Equilend.

**Responsibilities:**

* Involved in developing code using **Spring** and **Hibernate** framework.
* Involved in maintaining the application.
* Involved in altering the User Interfaces as needed.
* Involved in **Websphere Application Server** migration from 6.1 to 7.0
* Worked with the team of 5 people.

**Environment:**  UNIX, Java Swing, Flex2, Java Applets, Servlets, JSP, Spring, Hibernate, EJB,

JMS, Ant, Oracle 10g, JavaScript and XML, Websphere Application Server 6.1, IBM HTTP

Server, Netegrity Site Minder, iPlanet LDAP Directory Service, SWIFT message standard.

**Project Name :** Mobile Insight

**Client Name :** AT&T, Cricket, Wal-Mart, Benjamin Moore, Wireless Express

**Designation :** Developer

**Project Duration :** Feb-2010 to Sep-2011

Mobile Insight is a custom field force automation tool that focuses exclusively on serving the retail industry. This web based software application currently resides on your GPS enabled BlackBerry to gather relevant field information for submission to a dedicated web portal in real time. Mobile insight is powered by two applications. The Web Portal provides a hierarchy-based dashboard for all users, serves as a starting point for drill-down reporting, and gives access to many of the administrative functions of the tool. The Handheld Application allows store visit forms to be completed, submitted, and viewed.

**Responsibilities:**

* Involved in developing code using **Spring** framework.
* Involved in developing code using **Blackberry** API.
* Involved in manual testing and deployment.
* Developed reports using jasper reports such as business plan and store visit form reports.
* Worked with the team of 6 people.

**Environment**: Java 6, Spring 2.5, JSP, Flex4, Ajax, DhtmlxScheduler2.2, Tomcat 5.5.9, Ant1.8

SQL Server 2005, Blackberry 4.7, Axis 1.4, Jasper reports, Maven2.2.

**Project Name :** Web based Project Management suite

**Client Name :** GniYes Inc.

**Designation :** Developer

**Project Duration :** Mar 2008 to Oct 2009

Web based Project Management suite is a project management software solution that helps in efficient management of software projects. This system provides different screens and functionalities for the Logged in user based on his credentials. The Project Manager can create tasks and assign it to the team members. Risks can be associated to tasks and mitigation steps can be defined to risks. The projects can be tracked as it moves from one phase to the other in its cycle. The application is a RIA (Rich Internet Application) providing greater speed and access to the end user.

**Responsibilities:**

* Involved in developing code using **Flex 2**, **Servlets, and JSP**.
* Involved in maintaining the application.
* Involved in altering the User Interfaces as needed.
* Updating the changes in the **JRun** Server and maintaining the **Oracle** database.
* Documenting the requirement updates from the client.
* Worked with the team of 2 people.

**Environment:**  Flex2, Servlets, JSP, Hibernate, Ant, JRun, Oracle 10g, JavaScript, and XML.

**Project Name :** Personal Call Assistance

**Client Name :** CNG Software Pvt Ltd.

**Designation :** Developer

**Project Duration :** Nov 2009 Jan 2010

Personal Call Assistance will handle the incoming calls and personalize your approach to the callers – answer with a mute the ring. The Personal Call Assistance unique feature is the ultra-fast recognition of remote callers which allows personalized replies (mute) to be attributed within a part of a second leaving the caller unaware of your current availability. The application rich functionality makes it a very convenient tool for any manager as it saves time by taking over the management of your incoming calls when you are too busy to do it by yourself.

**Responsibilities:**

* Involved in developing code using **Blackberry JDE**.
* Involved in maintaining the application.
* Involved in altering the User Interfaces as needed.
* Documenting the requirement updates from the client.
* Team size is one.

**Environment:**  Blackberry JDE 4.7, Java

**Education:**

* Bachelor of Technology in Information Technology from Maharaja Engineering College with **74.3% in 2006.**

**Personal Profile:**

Father’s Name : Krishnan.P.A

Sex : Male

Nationality : Indian

Hobbies : Reading Books, Browsing Internet, Watching Sports.

Permanent Address : 172, Bajanai Koil Street,

Kizhavanam Village and Post, Arakkonam, 631101.

Contact Address : No.4/353, 2nd floor, 4th street, M.G.R Nagar,

Kottivakkam,

Chennai - 600041.

Date of Birth : 24-05-1985.

**Declaration:**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

**Date:** **Karthick Krishnan**