Karthikeyan T, Senior Software Engineer

Summary of Achievements

- ✓ 6+ years of experience in Java/J2EE technology with Automobile, Manufacturing and Banking domains
- ✓ Proficient in analyzing Business/System Requirement documents
- ✓ Experience in requirement analysis, development, testing, and maintenance of business application systems using J2EE technologies adhering to the quality procedures in SDLC.
- ✓ Strong analytical skills, problem solving attitude and quick learner
- ✓ Good exposure in Agile methodology, BDD and SCRUM practices.
- ✓ Ability to work in a fast-paced & dynamic development environment
- ✓ Onsite experience with a multinational company at Japan
- ✓ Good team player with easy adaptability

Professional Experience

Organization	Designation	Period	
Organization	Designation	From	То
QuEST Global Engineering Services Pvt. Ltd. (erstwhile NeST Software), Technopark, Trivandrum, Kerala State.	Senior Software Engineer	Aug 2015	Till date
HCL Technologies, ELCOT - SEZ Unit - I, Special Economic Zone, Chennai, Tamil Nadu.	Senior Software Engineer	Apr 2014	Jul 2015
L&T Infotech Ltd, DLF IT Park, Chennai, Tamil Nadu.	Senior Software Engineer	Oct 2010	Apr 2014
IBM India PVT Ltd., DLF IT Park, Chennai, Tamil Nadu.	Associate Systems Engineer	Sep 2008	Jan 2010

Technical Skills

Programming Languages Java / J2EE

Presentation layer JSP

ORM Hibernate 3.5
Business Layer Servlets
Framework Struts 2.0

Web/Application Servers JBoss 5.1, Apache Tomcat 7, Apache Tomcat 5.5

Web Technologies HTML and Java Script

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Database MYSQL, Oracle 10g

Software Development Agile, BDD

Operating Systems Windows 2008/2012/XP/7

Configuration Management CVS, Tortoise SVN

Tools/Software IBM RAD 7.5, Eclipse 4.0, Adobe Flash Builder 4.5

Data Modeling Star UML

Other Tools MS Office 2007, MS Outlook, Beyond Compare

Relevant Projects

#	Project	Description	Tools/Technology/Platform
1	BCRS – Basel II Calculation & Reporting Solution	 To accommodate requirements from financial reporting and to facilitate a more granular adjustment of GL to BCRS reconciliation, the current CB adjustment framework needs to be enhanced to provide the capability to adjust reconciliation gap at product level, giving Finance a better view of the RW allocated. End user can calculate the RWA (Risk Weight Assessment) for the reporting month and the same will be delivered to the regulatory. The project developed using BDD development process and the test scenarios have been written using GWT style. My responsibilities includes interacting with client for specification related queries, involving in design level code level review activities as well as writing and reviewing BDD scenarios for development and testing. 	Java J2EE, Struts 2.0, Hibernate 3.5, JBoss 5.1, Oracle 10g, Tortoise SVN
2	HCSM v7.2 - v8.0	 This version of Hitachi Compute Systems Manager includes the major implementation which is nothing but Multitenant Support for the manageable resources in HCSM. The application supports the power and performance management for different type of resources like Chassis, Server, RackMounts and VMs. Having good exposure in Agile methodology and SCRUM meetings. 	Adobe Flex (MXML, Action Script 3.0), Core Java, Hibernate 3.5, MySQL, Tortoise SVN

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		 Participated in retrospective meeting to predict design level challenges well in advance. My responsibilities are fixing defects and developing new modules and code revamp throughout the project for performance improvement. 	
3	Digital VI	 The Digital VI project is a UI project for changing the look and feel of the identified applications of the Standard Life's online site. The applications are classified into focus and non-focus sites. Few modules had to undergo Basic VI changes where the header, footer and the body content's look and feel is changed using various technologies like Html, CSS, JavaScript, JSP, Java, XML etc. The applications had to be browser compatible as well. The changes are applicable to Presentation layer only. Also removing obsolete content not required, changes to content, images and PDF's in new website were part of the project. My responsibilities are to analyse in design level, estimate time duration based on complexity level of the project and execute the development plan with proper documentation. 	Java, JSP, Servlets, JavaScript, SQL, Tomcat 5.0
4	Work Flow Management System	 The project aims to develop the work log system for the employees of Mitsubishi Motor Corporation. The project also supports the leave management system for the employees in an organization. 	Java J2EE, Struts 1.2, CVS, IBM Rational Application Developer.
		My responsibilities are to deliver zero defect implementation and cover unit testing.	

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Academic Qualification

Organization	Designation	Period		Percentage
Organization		From	То	Percentage
RVS College of Engg & Tech, Dindigul.	BE (ECE)	Jun 2004	May 2008	75%
Government Higher Secondary School, Chatrapatti.	H.S.C	Jun 2003	Mar 2004	85.67%
Government Higher Secondary School, Chatrapatti.	S.S.L.C	Jun 2001	Apr 2002	85.6%

PERSONAL DETAILS

Name : KARTHIKEYAN THIRUNAVUKKARASU

Date of Birth : 29th May 1987

Mothers Name : Mrs.S.TAMILSELVI

Sex : Male

Marital Status : Married

Permanent Address: 49/4 Middle St.,

Chatrapatti, Rajapalayam (TK),

Virudhunagar (DIST), Tamil Nadu.

Passport Number : H1589335

Alternate Email : kavikarti@gmail.com

Languages Known: Tamil, English

Nationality : Indian

Current Location: Trivandrum, Kerala (India)

Preferred Location: Anywhere