

Prasad.K

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Objective:

To secure a challenging position where I can effectively contribute my skills as Software Professional, possessing competent Technical Skills.

Summary:

- Having 17+ years of experience in developing Web and Enterprise Applications using technologies Java / J2EE, Spring MVC, Struts .Groovy, Grails and Hibernate.

- Hands on experience in Core Java, JDBC, Servlets, JSP, JavaScript, JQuery, Ajax and Hibernate, Spring JPA,ReactJS and other related technologies
- Hands on experience in Struts, Grails and Spring Frame works and Micro and Web Services
- Hands on experience on Documentum.
- Hand on experience on EIM.
- Hands on experience in using Tomcat, Weblogic servers.
- Good at Design Patterns
- Hands on experience in using Eclipse.
- Experience in version control using SVN.
- Experience in Oracle database and MySQL.
- Hands on experience in Mobile App.
- Good at Software Development Life Cycle(SDLC)
- Good Team player and also have ability to work independently.
- Adaptive to learn new technologies.
- Easily mingle with any environment and hardworking nature.

EXPERIENCE:		
Duration	Designation	Company Name & Location
Jan 2012- Till Date	Technical Lead	Induct Solutions Pvt Ltd, Bangalore.
June 2007-Dec 2011	Sr Consultant	ITMSys, Bangalore.
June 2005-May 2007	Software Engineer	Melstar, Bangalore

EDUCATIONAL QUALIFICATION:

Master Of Computer Application (MCA) from Manipal University with First Division.

TECHNICAL SKILLS:	
Operating System	Windows, Sun Solaris, Linux, MsDos
Languages	C, C++, Java SE12 Groovy, Scala
ECM	Documentum, Stelnet , Filenet
Browsers	Internet Explorer, Netscape Navigator, Mozilla Firefox, Opera, Chrome.
Web Technologies	Jsp, Servlets, Xml, Html, Jdbc, JavaScript, Ajax, XSLT, XPATH, XQUERY.
Frameworks	Struts , Spring, Grails, MicroServices, WebServices.
RIA Framework	Open Laszlo
ORM Tools	Hybernet, Ibats , Toplink ,Spring JPA
Other Frameworks	Velocity, React JS
Business Process Management	Jboss Business Process Management
Scripting language	JavaScript, Angular JS, Bootstrap.
RDBMS	Oracle
Servers	Weblogic, Tomcat, SunOne Application Server
IDE	Eclipse, Spring Source Tool suite, NetBeans,
Version Control	SVN, Teamware

PROJECTS HANDLED:

Project Name	Medica’s EApp (Electronic Applications)
Client	Medica
Environment	Java SE12, j2ee, Spring boot, SpringMVC, MicroServices, React Js, Restfull Webservices., Dockers.
Role	Technical Architect
Team Size	10

Description:

Electronic Application solution in support of Medica’s independent agency distribution Channel. This application will be used by Medica’s independent agents to submit new business into Medica electronically. It contains two modules, Disconnected Mode and Connected Mode. In Disconnected mode the Agent/Brokers can gather data. After clients signs the applications, the completed applications can be uploaded to server side. In connected mode PMA will review the submitted cases, assigns compensation plan. In connected mode automatic verification for data tampering and automatic generation of required PDF forms will be done. Finally client receives Policy Package and Policy goes in-force.

This application contains modules like Health Insurance and Life Insurance .

Health Insurance contains :

1. Medicare Supplements
2. Cancer Insurance
3. Health/Stroke Insurance
4. Hospital Insurance
5. Accidental Injury Insurance
6. group health insurance

Life Insurance Contains:

1. Term Life Insurance
2. Whole Life Insurance
3. Universal Life Insurance

Responsibilities:

Interacting with the client to understand the project and finalize its scope.

Developing and maintaining the system using the Grails framework.

Design and development of various modules.

Maintains control over the architecture lifecycle parallel to the projects software development lifecycle.

Responsible for Design and coding using Grails.

Implementing Business logic.

Developing at Client side validations.

Developing module in Groovy framework.

Bug fixing and maintenance of the product.

Mentoring junior members in the team.

Coordinating with other teams working on the same project.

Ensuring smooth delivery of the project.

Project Name	Wartsila NSD
Client	Wartsila
Environment	Jsp, Servlets, Struts, Oracle, Javascript ,
Team Size	6

Description:

This is an intranet site which will be accessed by staff of Wartsila NSD and remote site locations and to monitor projects and take effective decisions based on single point availability of data by collaboration. This project includes Login, Issues, Meetings, Resolutions, Reports and Documentation etc.

Users can access information stored in the database as well as can feed information in the database through user interfaces. Users can also upload project-related files on the server. The entire system is built in such a way that it displays information specific to the type of user. For example a project manager can access functions, which are specific to a project manager. At the same time he can see information about projects only where he is the project manager. Similarly a team member can see information about projects only where he is a team member. The system also has a built in feature called alerts. When a user logs in the system, he receives alerts about scheduled meetings, issues raised, files uploaded etc. The core of the system is what is called Project Control Panel. Here, all the controlling parameters of any project are displayed on a panel. Analyzing the information here, the user can visualize whether the project is going smoothly as per plan or if any execution process is going wrong. The cause of the problem can be easily identified and remedial action can be taken accordingly.

Administration part of the system takes care of all tasks from user creation, project phase, meeting types, task slipping criteria etc. it also takes care of managing views, Data deletion from the Database.

Responsibilities:

Designing forms in JSP as per the requirement.
Responsible for Action and DAO Classes using Struts.
Implementing Business logic.
Developing Struts Configuration files.
Involved in Functional Testing, Unit Testing.
Developing Client side validations.

Project Name	Bodybyeas(Advanced Nutrition Supplements)
Client	ANS India
Environment	Jsp, Servlets, Spring, JavaScript, Oracle, Weblogic
Team Size	3

Description:

This is a site of Advanced Nutrition Supplements(ANS) which is famous worldwide for its supplements. This site is basically for selling nutrition products and giving an online training for customers. This site having facility for customers to register the personal information. The main things in this site are online shopping, Message Board, Searching, Online Training, and maintaining administrator role.

Online Shopping: This is for customers to purchase items through shopping cart. Customer can add items, delete items, and update items from the cart. After selecting items, the system will calculate the prices of each item and give you the accurate amount of those items.

Message Board: Message Board provides the functionality to ask any questions and getting answers from others customers.

Admin: Administrator maintains the whole site like uploading images and maintaining upto date information i.e. what is required and what is not required.

Online Training: Those customers who want to improve his health, they can go through the online training. Here you will get good suggestions to improve his/her health.

Search: This is just like a Search Engine, It will search only about Product Information on this site.

Responsibilities:

Designing forms in JSP as per the requirement.
Writing validations in JavaScript.
Developing the Business Code in Servlets.
Unit testing and integration testing as per the use cases .

Project Name	Workflow Management System
Client	Neo Power Projects and Pvt Ltd
Environment	Jsp, Servlets, Oracle, Javascript
Team Size	6

Description:

This is a File tracking application, helps in different Organizational activities like sending purchase proposal for approval or any Leave Application for approval through Defined Hierarchy.

This site is basically used to carryout task in a hierarchy levels. Some one can define workflows by defining in different hierarchy levels and their functions. Once workflow is set, any body can use that workflow hierarchy level by assigning employee to different levels. Once workflow starts it goes through different levels depends on approve or disapprove of that workflow. If you are not clear about what is happening then you can ask query to any person in workflow hierarchy at any time

Responsibilities:

- Designing forms in JSP as per the requirement.
- Writing validations in JavaScript.
- Developing the Business Code in Servlets.
- Unit testing and integration testing as per the use cases.

Project Name	Symaticindia
Client	Symatic
Environment	Jsp, Servlets, JavaScript, Oracle
Team Size	6

Description:

This site is basically an application site for the company's vendors and customers. This site mainly consists of two parts. The first part is the Request for Quotation for the customers. The customer has the facility to login on the site and then selects all the required feeders for the required panel. The customer has the facility to see his quotation online as well as the total cost of the panel. This quotation will be seen by the site manager of Symatic and then accordingly a mail will be sent to the customer by the site manager. In addition to this there is a facility for new customers to get registered themselves after which they will get an userid and password with the help of which they can quote online.

The second part is the Request for Purchase for the vendors of Symatic. The registered vendors can login on the site and find whether they have received any quotation from Symatic. Accordingly they can send quotation as required by Symatic. The site manager will get to know the orders received and accordingly a mail of approval/disapproval will be sent to the vendors.

In addition to this there is a facility for new vendors to register themselves, but they have to wait for 24 hrs to get approved by the site manager and to get username and password with the help of which they can use the site.

Responsibilities:

- Designing forms in JSP as per the requirement.
- Writing validations in JavaScript.
- Developing the Business Code in Servlets.
- Unit testing and integration testing as per the use cases.

Project Name	JES
Environment	Java, jsp, servlets, Struts
OS	Windows , Solaris , Linux , HPUX
Team Size	10

Description: (Sun Java Enterprise System):

Sun Java Enterprise System (also called Orion) provides distributed infrastructure services needed to support distributed, enterprise applications. This Product is bundled with 14 Servers like Application Server, Web Server, Portal Server, Calendar Server, Directory Server etc.

Java ES reduces the complexity and cost of acquiring, deploying, and operating software and enables better control over software variables such as licensing, planning, and deployment.

JES Monitoring Console Description: (JESMC)

The primary objective of the Java ES Monitoring Console is to visualize the Java ES Component Product's monitored-data exposed by the Java ES Monitoring Frame Work (JES MF). The project architecture contains Management Tier, Master Agent tier, Node Agent tier and Instrumentation tier. Master Agent is the central point for visualize all the point products installed in different nodes. Using Master Agent we can easily monitor installed nodes on different locations. The main activities in the project is creating monitoring rule and generating alarms when threshold crossed.

Call Home is one of the main features in JES which is used to monitor product information and system information, Using Call Home we can easily find out how many customer are installed JES products and how many products are running. When the user installs JES Point products and register Point products , this information will be registered into the sysnet database. Sysnet is a central repository for maintaining database for all the installed products.

Roles & Responsibilities:

- Designing forms in JSP as per the requirement.
- Writing validations in JavaScript.
- Developing the Business Code in Servlets.
- Unit testing and integration testing as per the use cases.

Project Name	Billing System
Environment	Jsp, Servlets, Struts ,JavaScript, Oracle, Weblogic

Team Size	8
<p>Description:</p> <p>The main objective of the proposed solution is to be automated the various functions and activities of the bank through Internet. The solution will facilitate to the bank employees and the account holders with the different modules. This solution is very much necessary for the private sector banks and the corporate sector. The banking industry will take a new shape and explore like never before. Using the solution the bankers and account holders can generate various kinds of reports.</p> <p>Modules: This application consists following modules:</p> <ol style="list-style-type: none"> 1. Admin module 2. User module 3. Bill payment Module 4. Reports Module <p>1. Admin Module: This module is belongs to bank staff. By using this module Administrator can add type of accounts (saving and current etc), minimum deposit amount in that particular account, interest rate and period of time.</p> <p>2. User Module: This module is all about customers of a bank. By using this module customers can go for different operations like they can apply for a new account in a bank, they can apply for different loans based on their requirement and also they can view their personal information, modify both personal and login information etc. Following operations can be done by any customer.</p> <ul style="list-style-type: none"> <input type="checkbox"/> New Account: Customer can open a new account. <input type="checkbox"/> Teller Services: Customer can apply for a new debit card <p>Roles & Responsibilities:</p> <ul style="list-style-type: none"> Designing forms in JSP as per the requirement. Writing validations in JavaScript. Developing the Business Code in Servlets. Unit testing and integration testing as per the use cases. 	

Project Name	Banking E Services
Client	BOB
Environment	Jsp, Servlets, JavaScript, Struts ,Oracle, Weblogic
Team Size	7
<p>Description:</p> <p>The main objective of the proposed solution is to be automated the various functions and activities of the bank through Internet. The solution will facilitate to the bank employees and the account holders with the different modules. This solution is very much necessary for the private sector banks and the corporate sector. The banking industry will take a new shape and explore like never before. Using the solution the bankers and account holders can generate various kinds</p>	

of reports.

Responsibilities:

Interacting with the client to understand the project and finalize its scope.

Design and development of various modules.

Developing module in spring framework.

Bug fixing and maintenance of the product.

Mentoring junior members in the team.

Coordinating with other teams working on the same project.

Ensuring smooth delivery of the project.