**SUMMARY**

* Over 7years of IT experience in all phases of **Software Development Life Cycle** **(SDLC)** includinganalysis, design, implementation, integration, testing and maintenance of applications using Java/J2EE and Object Oriented Client-Server technologies.
* Experience with **HTML, DHTML, CSS, Angular JS, JQuery, JavaScript, VBScript, Perl, Adobe Flex, ActionScript, JSON, , Tiles, Tag Libraries.**
* Experience in Software Quality Assurance both in Automation and Manual widely, using **Selenium** and **QTP** as tools.
* Extensive experience in design, development and support **Model View Controller** using **Struts,** **Spring** **MVC**, **Spring** **Webflow** and **JSF** frameworks.
* Proficient in handling web and application servers in creating Domain, configuring connection pool, JMS, deploying applications on **Weblogic, Websphere and JBoss.**
* Expertise in designing and developing applications using J2EE technologies including Servlets, **JSP, EJB, JMS, Struts, JSF, AJAX**, Hibernate, **Web Services, XML, JNDI, JDBC, CVS, Ant.**
* Experience in using IDE Like **Eclipse, Visual Studio, Brackets, Net Beans** and tools like, Dreamweaver **and Notepad++.**
* Worked on SCRATCH, CSS Background, CSS Margin, CSS Positioning, CSS Border, CSS Padding, CSS Table,Pseudo Classes, Pseudo Elements and CSS Behaviors in CSS.
* Proficient in applying design patterns like **Singleton, Session Facade, Service Locator, Adapter, Visitor, Observer, Decorator, Front Controller,** and **Data Access Object.**
* Extensive experience in Core **Java** concepts like **Exception handling, Multi-threading, Synchronization, Serialization, IO, Collections framework, Java Beans.**
* Exposure to implementing Web Services (WSDL using SOAP protocol).
* Experience in using **Amazon Web Services (AWS)** and **AWS SNS/SQS** for delivering messages.
* Expertise in developing **REST,** **SOA** (Service Oriented Architecture), and **J2EE Web Services** based on **WSDL, JAXB,** **UDDI, JAX-WS, SOAP, JAX-RPC** using tools like **Apache Axis.**
* Worked on Hibernate for mapping the java objects to relational database and **SQL** queries to fetch the data, insert and update the data from the database
* Professional in creating Templates, Mockups and Prototypes, Web Interfaces, Layouts and Flow of Future pages.
* Experience in MVC 2 architecture using Jakarta Struts 1.3 with features like tiles framework, Validation framework, and Internationalization.
* Good experience in various UI widgets using JavaScript libraries (JQuery) and developing **Rich Internet Applications (RIA).**
* Experience in internationalized multi-tenant SaaS solutions with responsive UI's using AngularJS with Node JS and CSS.
* Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers like Safari, Internet Explorer, Mozilla FF, and Chrome.
* Proficient working with testing tools like Firebug, Firebug Lite, Chrome and safari web inspectors and IE Developer Toolbar.
* Good understanding of Document Object Model (**DOM**) and DOM functions.
* Sound Understanding in working with databases like **MongoDB**, **MySQL** and **Cassandra**.
* Experienced in working in AGILE based development environment and participating in Scrum sessions.
* Experience with Grunt, Gulp, Bower and Express modules of NodeJS.
* Excellent written and verbal communication skills, Analytical, Problem Solving skills, strict attention to detail and ability to work independently, lead/work within a team environment.
* Experience in JUnit frame work with **Mockito** and Easy mock, **SpringJunitRunner**.
* Proficient in using Amazon Web Services **AWS**. Extensive experience focusing on services like **EC2, VPC, Cloud Watch, Cloud Front, Cloud Formation, IAM, S3, Amazon RDS, ElastiCache, SNS, SQS.**

**TECHNICAL SKILLS:**

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| --- | --- |
| **Programming Languages** | Java (JDK 1.6x/1.7x), SQL, PL/SQL,Python, C,C++ |
| **Web Technologies** | Servlets 2.3/2.4/2.5, JSP, JDBC, Struts 1.x, Tag Libraries, EJB2.0, JAXP, JSTL, DHTML and HTML, CSS, JavaScript, Webservices-REST/SOAP |
| **UML Tools** | Rational Rose, MS Visio, Día |
| **Framework** | Spring 2.x/3.x |
| **IDE** | Eclipse 3.x, WSAD 4.0.3/5.1/6.0, RAD 7.0/7.5 and Oracle JDeveloper 06/05, NetBeans 5.5.1 |
| **Servers** | Web Sphere 7.0/6.0/5.0, Web Logic 10.x, JBoss 4.2.2/4.3, Apache Tomcat 5.5/6.x |
| **Design Pattern** | MVC, DAO, Value Object, DTO, Singleton, Session Façade, Business Delegate, Service Locator etc. |
| **Databases** | Oracle 11g/10g/9i/8i, MySQL, MSSQL, PLSQL, Teradata, MongoDB |
| **Build /Testing Tools** | Maven, Selenium, QTP, ANT, Jenkins, JUnit 3.8/4.0, Load runner, Mule ESB, JMeter & Jprobe. |
| **Misc Tools** | TOAD for Oracle, Subversion 1.4(SVN), CVS, ClearCase |
| **Protocols** | HTTP/HTTPS, SOA, LDAP, RMI/IIOP, Web Services/SOAP, TCP/IP. |
| **ORM** | Hibernate 3.X, iBATIS 2.2, JPA |
| **Loggers** | Log4J, Spring AOP with Logging |
| **Operating Systems** | Red Hat Enterprise Linux 5, Sun Solaris 9, Unix/ Linux, Windows 2000/NT/XP/07 |
| **Defect Management Tools** | QC, ALM, JIRA, Clear Quest |
| **Version Control** | CVS, SVN, Git |

**Company: Derron IT, Hyderabad, India. Feb 10- Sep’12**

**Role: Web Developer**

**Description:**The objective of this import business project is to construct a method that will automate the approval process required before the request is sent to the supplier.

**Responsibilities:**

* Involved in Agile development process based on iterative development.
* Developed web pages applying best standards.
* Worked with System Analyst and the project team to understand the requirements.
* Design development of presentation layers using **HTML, CSS, JavaScript and jQuery**.
* Designed dynamic and multi-browser compatible pages using **HTML, DHTML, CSS** and **JavaScript**.
* Developed **UI** using **HTML, CSS, JavaScript and JSP** for interactive cross browser functionality and complex user interface.
* Used **Spring** Framework.
* Developed **Session beans** for functionality as per the requirement.
* Used **Spring MVC framework** for implementing the Web tier of the application.
* Used different Design patterns like **MVC pattern**, **DAO pattern**, and **singleton** to achieve clean separation of layers.
* Worked on **Hibernate persistence tier**. This involves developing mapping files and Hibernate (POJOs/ DAOs)
* Created the screens with table-less designs meeting W3C standards.
* Implemented **AJAX** to speed up web application.
* Applied **jQuery** scripts for basic animation and end user screen customization purposes.
* Used **AJAX** and **JSON** to make asynchronous calls to the project server to fetch data on the fly.
* Extensively used **Ajax** calls to send parameters and fetch data based on the user-triggered events.
* Manipulated data to both send and fetch data from the server through **GET** and **POST** requests.
* Developed print functionality and download to Excel functionality.
* Prepared Unit test cases for existing functionality as per the requirement and execute the same.
* Implemented various Validation Controls for form validation and implemented custom validation controls with JavaScript validation controls.
* Used **SVN** as version control and **Lo4j** debugging tool to monitor the Error Logs.
* Involved in developing **SQL** queries, **stored procedures**, and **functions**.

Environment: HTML, XML and SQL, CSS, JavaScript, JQUERY, JSP, Spring MVC, Hibernate, AJAX, JAVA, Servlets, JDBC, SVN.

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This product currently being used by the hospital personnel for handling patients, moving stock across different stores in the hospital. It has features like module restriction based on user group automatic user logoff, restricted user logon on more than one node, automated allocation and de-allocation of tasks to the logged in users. It also includes various modules like Registration, Billing, Pharmacy and Nursing desk.

**Responsibilities:**

* Implemented Ajax nature using **JavaScript** in Loan application management.
* Used **PHP** MyAdmin to handle the administration of **MYSQL** over the World Wide Web.
* Designed, developed and updated User Interface Web Forms using **CSS, Dreamweaver and JavaScript**
* Involved in performing GET and POST requests using Ajax.
* Designed, developed and validated User Interface using HTML, Java Script, XML and CSS.
* Developed UI using **HTML, CSS, JavaScript validations and XML.**
* Developed server-side web application logic in JavaScript. Made some pages which useful to connect the application with the other (third-party) web services, and support the front-end by integrating their work with the Node.js application.
* Design, UI, wire-framing, HTML, CSS, JavaScript, JQuery, accessibility, project management, Git, version control
* Tested application on Internet Explorer 6.0 and above, **Firefox** and **Google Chrome** to achieve Cross Browser Compatible Issues
* Used various adobe tools to improve quality of images
* Used **JavaScript** to make dropdown menus on web pages and displayed part of a web page upon user request**.**.
* Tested/De-bugged web browser using Firebug
* Managed and implemented all code changes via **SVN.** Deploying builds across development, staging and production instances and maintaining code integrity.

**Environment:** JavaScript, PHP, HTML, CSS, AJAX, Apache, Windows 2000/XP, XHTML, CSS, JavaScript, jQuery, AJAX, JSON, Dreamweaver, SVN.

**MetLife Insurance** Chennai, Tamil Nadu July 2008 to Feb 2010

Project Description:

Disability Income Application is used for the Underwriting and Administration of Disabilities products. This is a Maintenance and Enhancement Project for Individual and Institutional policies of MetLife.

Responsibilities:

* Used Core Java, **Servlets, JSP, XML** and spring in presentation tier.
* Generated the Hibernate **XML** and **Java Mappings** for the schemas
* **DB2** Database is used to store the system data
* Apache Log 4j Logging framework for logging of trace and Auditing.
* Asynchronous JavaScript and XML (**AJAX**) for better and faster interactive Front-End.
* Eclipse was used as Integrated Development Environment (**IDE**).
* Unit testing for all the components using **JUNIT**.
* Worked with IBM **Web-Sphere** as the Application Server

Environment: Java, Servlets, JSP, jQuery, Eclipse, WebSphere 6.0, AJAX, Oracle 9i, log4j.