**Srinivas**

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**PROFESSIONAL SUMMARY:**

* Over **7+ years** of IT experience in Object Oriented Programming, Analysis, Design, Documentation, Integration, Testing and Implementation of Client-Server, Distributed and large-scale Enterprise applications in **Waterfall** and **Agile** methodology using **JAVA** and **JEE** technologies.
* **2 years** of experiencewith Cloud Computing Service environment like**Amazon Web Services**.
* Extensive experience in design & development of internet applications using **Java**, **J2EE**, **JSP**, **Servlets**, **JMS**, **JDBC**, **EJB**, **HTML/DHTML**, **XML**, **JSON**, **jQuery, Bootstrap, AngularJS,AJAX**, **CSS**, **JavaScript**, **Struts**, **Spring**, **JPA**, **Hibernate**, **Web Services, Rest, SOAP.**
* Experience on **Spring IOC, Spring Boot, Spring Batch, Spring MVC** and **spring integration** with **Hibernate**.
* Strong experience in **Service Oriented Architecture (SOA)** and publishing web services that include several components like **WSDL, SOAP, RESTful Web Services.**
* Good Knowledge of different J2EE Design Patterns like **MVC**, **Data Access Object**, **Data Transfer Object / Value Object**, **Business Delegate** and **Singleton**.
* Proficient in developing and designing User Interface applications and professional Web applications using **HTML5, LESS CSS3, SASS, JavaScript** and **jQuery** that follows W3C Web Standards and are browser compatible.
* Extensively used various components of **AngularJS** like **Directives, Controllers, DOM Services,Events, Modules** and **Validations**.
* Expert in implementing dynamic web applications using Application Servers like **BEA WebLogic**, **IBM WebSphere** and **Apache Tomcat**deploying in various environments like Windows, UNIX and Linux.
* Expert in **Core-Java** with strong understanding of **OOPS** Concepts, API Contents, Collections, Exception handling Multithreading, I/O System, JDBC, MVC architecture.
* Good knowledge of designing, deploying and operating highly available, scalable and fault tolerant systems using **Amazon Web Services (AWS).**
* Have good knowledge on **Oracle, MySQL, PostgreSQL**, NoSQL databases like (**Mongo DB**).
* Good Working Knowledge in Web or Application servers such as **JBoss 6.x, Apache Tomcat 6.xand Web sphere 6.x.**
* Good experience with IDE’s like **NetBeans, Eclipse, Brackets, Microsoft Visual Studio, Notepad++** and **Dreamweaver.**
* Worked on many Operating Systems including **Windows 95/98/XP/2000 Server**, **UNIX** including Sun Solaris and **LINUX** including **Red Hat Enterprise, CentOS** and **Ubuntu.**
* Experience in **Agile, Scrum** and **Waterfall** software development methodologies.
* Good knowledge of debugging Java Script and HTML code with **Firebox Firebug** and **Google Chrome Java Script debugger.**
* Experience in **Functional Testing, User Acceptance Testing** and created Unit test cases using **Jasmine, Mocha and Karma**.
* Experience in Version Control tools like **Git, SVN** and **CVS** to manage and control software development.
* Highly adaptable in quickly changing technical environment with strong organizational and analytical skills.

**Technical Skills:**

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| **Languages** | C, C++, Java |
| **Web Technologies** | JSP, Servlets, HTML, JavaScript, CSS, AJAX, AngularJS |
| **Web Services** | JAX-WS, JAX-RPC, JAX-RS, SOAP, REST, WSDL, SOA |
| **Application/Web Servers** | IBM WebSphere, Oracle/BEA WebLogic, JBoss, Tomcat |
| **System Design** | UML, Rational Rose |
| **IDE Tools** | RAD, WSAD, Eclipse, NetBeans |
| **Databases/API** | DB2, Oracle 8.0,9i,10g, JPA, Hibernate, MS Access, MySQL and SQL Server, SQL Developer, Control Center. |
| **Operating Systems** | Windows 95/98/XP/2000 Server, Unix, Linux |
| **Data Modeling** | Microsoft Visio, Rational Rose, and UML Design |
| **Version Control Systems** | CVS, SVN, GIT, TFS |
| **Frameworks** | Struts, Spring, and Hibernate |

**PROFESSIONAL EXPERIENCE:**

**Client: AetnaInsurance, Blue Bell, PA Oct’15–Till Date**

**Role: Sr. J2EE Developer**

**Job Description:**

Aetna Insurance company is well known for providing insurance and financial services in the United States. One of the Web application CIQ involves the design and development of a Web based internet application to provide online insurance services. The Web application provides functionalities such as Internet Insurance Quote for customers and agents. The customer can access complete information, policy information and receive instant auto insurance quote and report a claim.

**Responsibilities:**

* Worked extensively on design and development of applications using **Java**, **J2EE**, **Spring**, **Hibernate**, **jQuery.**
* Expert level skills in using **Spring, Spring MVC, Hibernate, EJB, JSF, XML** technologies and Struts Framework with Tiles development experience.
* Implemented the application using Spring IOC, Spring MVC Framework, **Spring Batch**, **Spring Boot**, Spring cloud, Spring security and handled the security using Spring Security.
* Used **Bootstrap** and **AngularJS** in effective web design
* Experience in **Struts (MVC architecture), spring framework, J2EE Design Patterns, Spring IOC, Java and Hibernate**
* Developed the front-end user interface by utilizing the tiles framework and writing pages and templates **JSP**, **HTML,JavaScript**, **AJAX**, **CSS**, **jQuery**, and implementing tag libraries.
* Developed **REST** based Microservices using Spring Boot.
* Used various **PL/SQL** statements to store and retrieve the data from database.
* Implemented Front End code using **JSP,Spring** Framework.
* Worked on the Web Services using **SOAP** and Restful web services.
* Hands on experience in a Linux environment with Apache Tomcat on Amazon **AWS.**
* Configured **AWS** Identity Access Management (IAM) Group and users for improved login authentication.
* Managing Amazon Web Services **(AWS)** infrastructure with automation and configuration management tools such as Chef, Puppet and Ansible.
* Designed Architectural diagrams based up on the client requirements for their application hosting in the **AWS** Cloud Environments.
* Extensive knowledge in configuring and deployment of applications on tomcat and web logic servers.
* Involved in Developing the **WSDL** and **XSD** changed in the project
* Hands on experience on Server-side validations using **jQuery, java scripts, JSTL** and custom tags.
* Involved in invoking the **SOAP** request for bug fixation.
* Developed queries that are required for the application development and implemented using different logics.

**Environment:**Java 1.8, J2EE, Spring, Hibernate, web services (SOAP, RESTful, WSDL), XML, HTML5, CSS3, Java Script, AngularJS, Bootstrap, XSD schema, SVN (Tortoise SVN), SoapUI, SQL server 2014, JDBC, Eclipse, Tomcat, Web logic, Windows, Web services.

**Client: Comcast, Philadelphia, ‎ PA June 2014 –Sep 2015**

**Role: Java Developer**

**Job Description:**

Comcast is the largest broadcasting and cable company in the world. It provides high speed data services, VOIP services and cable services. It receives the orders originated from customers and filters and forwards them to respective services to process the requests.

**Responsibilities:**

* Followed **Agile** methodology meetings to track, optimize and developed sequence diagrams depicting method interactions, using MS Visio.
* Conducted analysis of organizational needs and goals for the development and implementation of application systems by involving with business personnel.
* Developed Action Classes, Action Form Classes, created JSPs using Struts tag libraries and configured in Struts-config.xml, Web.xml files.
* Developed application using **Spring MVC, JSP, JSTL** and **AJAX** on the presentation layer, the business layer is built using spring and the persistent layer uses **Hibernate.**
* Data Operations were performed using **Spring ORM** wiring with **Hibernate** and Implemented **Hibernate Template** and criteria API for Querying database.
* Developed various J2EE components like **Servlets, JSP, JSTL, AJAX, SAX, XSLT, JAXP, JNDI, LDAP, JMS, MQ Series.**
* Developed User Interface screens for various modules like Action, Risk, Lessons learned, MOM items using JSF, JavaScript, AJAX.
* Used AJAX in suggestive search and to display dialog boxes with JSF and DOJO for front-end applications.
* Extensively implemented web services using **RESTfu**l technology to load all ACS data into backend database.
* Implemented all the components of **Spring** Frame work (Controller classes, Spring Bean Configuration file (dispatcher-servlet.xml).
* Developed Web Services using **XML messages** that use **SOAP**. Developed **Web Services** for Payment Transaction and Payment Release.
* Used **WSDL** and **SOAP** protocol for **Web Services** implementation.
* Worked in **Struts** framework based on **MVC Architecture**.
* Wrote stored procedures, SQL scripts in Oracle for Data Accessing and manipulation.
* Compiled and built the application using **ANT** scripts and deployed the application.
* Configured and created application log files using **Log4J**.
* Actively involved in code reviews and bug fixing.
* Participated in the status meetings and status updating to the management team.

**Environment:** Java/J2EE, JSP, JSTL, JSF 3.0, AJAX, Hibernate 4, Spring, Servlets, XML, WebServices, WSDL, SOAP, HTML,

Oracle 10g, ANT, Log4J

**Client: Webster Bank, CT**  **Mar 2013 - April 2014**

**Role: Java UI Developer**

**Job Description:**

Webster bank is an American multinational banking and financial services corporation. Corporate Payments Import-Export & Consolidation (CPIEC) caters to the payment related functionality of the bank for Corporate and Individual Customers. The customer can make payment instruction to the bank by using CPIEC. Payment instruction can be created for both domestic and international payments.

**Responsibilities:**

* Gathered business requirements, prepared Software Requirement Specification (SRS) document. Created Visio charts for the workflow architecture of the system.
* Designed and developed web pages using with **HTML5, XHTML, CSS3, Ajax and jQuery** based on the **W3C standards and Web 2.0.**
* Involved in updating the pages using **HTML 5** and **CSS 3** for the new look and feel of their current application pages and worked on new **CSS3** effects to enhance user experience as per the client requirements.
* Implemented **Angular.js**, **Bootstrap**, **LESS**, and many **jQuery plugins** wrapped in **Angular.js** directives.
* Worked on creating responsive website for smart devices using **Responsive design** and media queries.
* Worked on prototypes for **Responsive design**.
* Implemented the validation, error handling, and caching framework.
* Used **jQuery** to make the frontend components interact with the JavaScript functions to add dynamism to the web pages at the client side.
* Used **Struts Validation Frame Work** for server-side data validations.
* Coded client-side validations using **JavaScript** and server-side validations using **Struts** MVC Frame Work
* Designed and modified User Interfaces using **JSP**, **JavaScript**, **CSS** and **jQuery.**
* Utilized **Adobe Fireworks, Adobe Photoshop, Adobe Dreamweaver** and **Illustrator** for the front-end development such as web pages, graphics and multimedia's.
* Developed few time sensitive and important review/comments sections with**Angular.js** using **ng-react** directive.
* Worked on **CSS Background**, **CSS Positioning**, **CSS Text, CSS Border, LESS, CSS Margin**, **CSS Padding, CSS Table**,**CSS Sprites**, **Pseudo Classes**, **Pseudo Elements** and **CSS Behaviors in CSS**.
* Developed **front end screens** to be **cross-browser& cross-platform** based application while using **JSP, XML, XHTML, CSS, JavaScript/JSON, DOM and AJAX.**
* **JSP**, **AJAX**, **JSP Tag libraries** to simplify the complexities and improve the speed of the application.
* Initialized and widely used the applicability of **Live Server** with **sublime text** to load web pages on a quicker scale during development cycle.
* Created **Images, Logos** and **Icons** that are used across the web pages using **Adobe Flash and Photoshop.**
* Created **AJAX** requests to **REST** service with only use of GET method for retrieval.
* Implemented **RESTful web services** using **JAX-RS** specification through which client portal application interacts with feed runner for fetching data.
* Worked on **Oracle** database while publishing on **Amazon Web Services**.
* Utilized **Jasmine** for unit testing.
* Installed **node.js** and utilized the **NPM** with **Grunt** for the build.
* Collaborated with team members in design, analysis, coding, testing, and website review.
* Coordinated with the business on User Acceptance Tests (UAT) and to get the approval from business on the design changes.

**Environment:**HTML5, CSS3, Java Script, jQuery, AJAX, Angular.js, Struts, Bootstrap, React.js, Responsive Design, XML, XHTML, jQuery UI, Grunt, Adobe Flash, Photoshop, Dreamweaver, JSON, REST, Jasmine, Oracle, agile and Windows.

**Client: Blue Cross Blue Shield of Michigan, MI**  **Jan 2012 - Feb 2013**

**Role: J2EE Developer**

**Job Description:**

EDI Compatible Medical Billing (E-COMB) is a web-based solution for generating medical claims complying with the HIPAA transaction and code set standards, regulated by the US Government. The application is designed to generate, submit and reconcile the claims to the insurance carriers, guarantors and/or patients. This is one of the most important tools for doctors in increasing their revenue by reducing the turnaround time in the claims reimbursement process.

**Responsibilities**:

* Built the admin module using **Struts** framework for the master configuration.
* Developed server-side common utilities for the application and the front-end dynamic web pages using **JSP, JavaScript** and **HTML/DHTML**, Developed **EJB** components encapsulating business logic.
* Used **Struts-config.xml** file for defining Mapping Definitions and Action Forward Definitions.
* Creating **XML** based configuration, property files for application and developing parsers using **JAXP, SAX, DOM** technologies.
* Design and Development of business objects, data objects, view objects and helper classes.
* Developed **Log4j** logs to record the application events to provide the debugging, monitoring and auditing capabilities to the application.
* Eclipse was used for Rapid Development of the application.
* Used IBM **Rational Clear Case** (software configuration management (SCM)) for version control, workspace management, parallel development support and build auditing to improve productivity
* Written **SQL/Pl/SQL** queries and used DB2 stored procedure.
* **Struts MVC framework** for developing J2EE based web application.
* Interacted with the client leads directly to help them integrate their application with MNP.
* Maintain current knowledge of relevant technology as assigned.
* Implementation of **Distributed Map using Dyna Cache** for implementing the distributed cache on a clustered environment.
* Extensively worked on presentation layer and simulators developed with **Struts**.

**Environment:** Java1.5, Servlets, JSP, Struts EJB, XML, Log4J, Web Services, Oracle9i, JBOSS Application Server, Web sphere, WSAD5.1, Windows, ANT, UML.

**Client: Axis bank, India June 2011 – Jan 2012**

**Role: Java UI Developer**

**Job Description:**

Axis bank trade finance, maintained data of different varieties of trade finance products such as letter of credits, open accounts, banker's acceptance. This application provides business awareness to the investors and financial statistics. It helps a lot for decision making activities to Business Analysts.

**Responsibilities:**

* Involved in the Requirements collection & Analysis from the business team.
* Involved in the Analysis, Design, Development, and Testing phases of Software Development Lifecycle (**SDLC**).
* Used **Agile** Software development methodology.
* Developed single page websites using **Bootstrap** and **AngularJS.**
* Developed user interface using **JavaScript, CSS and HTML**.
* Responsible for designing page layout using **HTML5, CSS3** along with **JavaScript** and adding dynamic functionality to each module.
* Written and implemented **JavaScript** throughout the site both as in-line and imported files.
* Clear implementation of the project with **DOM** structure.
* Created the design documents with use case diagram, class diagrams, and sequence diagrams.
* Worked on the **JAVA** Collections API for handling the data objects between the business layers and the front end.
* Developed Unit test cases using JUnit.
* Involved in Performance Tuning of the application.
* Developed presentation layer using **HTML** and **CSS, JQuery**.
* Involved in Production Support and Maintenance.
* Backend connectivity with **SQL** objects.
* Performed **User Acceptance Testing** and **Unit Testing.**
* Used **SVN** as version control tool.
* Worked **Jasmine** for testing frontend Java Script code as well as grunt as task runner.
* Deployment of the webpages compatible with various browsers such as Mozilla Firebox, Internet Explorer and Google Chrome.

**Environment:** J2EE, Core java, Java Collections, Restful, XML, HTML5, CSS, Bootstrap, SQL, Java Script, jQuery, Angular JS, Jasmine, Eclipse, Agile methodology, SVN, Windows 8.

**Client: I2Space Technologies, India Jan 2010 – June 2011**

**Role: Java UI Developer**

**Job Description:**

I2Space Technologies is a leader in providing Information System and IT professionals to many major corporations in the United States. I2Space solutions provides robust software solutions with excellent usability characteristics for each individual customer. It offers software development services in system development.

**Responsibilities:**

* Followed **Agile** methodology and participated in daily **SCRUM** meetings.
* Developed Use Cases, Class Diagrams, Sequence Diagrams and Data Models using Microsoft Visio.
* Used **HTML5, CSS3, JavaScript and AngularJS** to create various screens using Ext grids.
* Extensive experience in devolving screens using **HTML and JQuery.**
* Implemented and maintained highly used web screens using **Spring MVC.**
* Worked on PL/SQL to retrieve data from Database.
* Applied **Springs IOC Container** to facilitate **Dependency Injection**
* Designed and Developed End to End customer self service module using annotation based **Java Beans**, **JavaScript and Ajax**
* Worked with **XML and JSON** contents.
* Designed and developed Queue based point to point solutions for asynchronous messaging using **EJB, JPA** and **JMS**
* Involved in Analysis, Design, development, testing and Maintenance using **UML**.
* Worked on Database Stored **Procedures, Functions, Triggers and views**.
* Used **GIT**, Rational suite to track and maintain the different version of the project.
* Used **Log4j** to print the logging, debugging, warning, info on the server console.
* Used **Jenkins** as a primary tool for implementing the CI/CD during code releases.
* Used **Eclipse** as IDE tool to develop the application and **JIRA** and HP Quality Center for bug and issue tracking.

**Environment:**Java /J2EE, Multithreading, EJB, Core Java, Collections, Spring MVC, JMS, HTML, JSP, JSON, JQuery, XML, AngularJS, JavaScript, CSS3, Ajax, Servlets and PL/SQL, LOG4J, Jenkins, JIRA, Eclipse IDE, GIT.