**HASYA**

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**Sr.Java Developer**

**PROFESSIONAL SUMMARY**

* 9 plus years of experience in IT industry and worked in different phases on system development including analysis, design, development, documentation, implementing, and testing using Java Stack Technologies v
* Excellent technical knowledge in **Java, Servlets, JSP, JDBC, JTA and XML**with backend RDBMS like **Oracle**
* Extensive experience in programming with **J2EE** and associated technologies including **Servlets**, **JSP**, **JNDI**, **JDBC**, **JTA, JPA,Struts**, **Spring**, **Hibernate** and **SOAP/Rest web services**
* Experience with **AJAX**, **REST** and **JSON** and working with **JavaScript** frameworks like **Bootstrap**, **Node.js** and **Angular JS**
* Good experience in MVC frameworks like **Angular JS**alongwith Bootstrap
* Expertise through all parts of Software Development Life Cycle (**SDLC**) in developing web applications using **JAVA,** **J2EE, Web services, SOAP and RESTful**
* Extensive hands-on experience with core expertise in design, development, and deployment of N-Tier enterprise applications for the **J2EE** platform using **Core Java, Servlets, Struts, Spring 3.x/4.x, Spring Boot, Hibernate ,JSP**, **JNDI**, **JDBC**, **SOAP/Rest web services and Junit**
* Hands on experience in **Front-End** technologies like **Angular JS 1.4.7, Bootstrap 3.1, HTML5, JavaScript, CSS3, Jquery, Ajax and Node JS,** used for Responsive web design
* Experience in **XML** related technologies like **XML, DTD, JAXB, JAXP, SAX and DOM** Parsers
* Experience in building Web User Interface (UI) using **HTML/HTML5**, **Angular JS**, **CSS/CSS3**, **JavaScript, JQuery and PHP** that are browser compatible
* Experience with **Tomcat, JBoss,** Apache HTTP Server and IBM Web Sphere 7.0
* Experience in designing and developing**SOAP** and **Rest Web services**
* Hands on experience in working with **Angular JavaScript**, a client side **MVC**Framework
* Good knowledge in using internet distributed applications like **OSI model**,**TCP**/**IP** and **HTTP**
* Experience in Database Design, Creation and management of Schemas, writing stored procedures, functions, triggers, DDL, SQL queries. Experience in writing **SQL** and **PL/SQL** programming
* Strong design and development experience with SDLC including Business modeling, Requirements gathering, Analysis and design, Implementation, Testing, Deployment and Integration. Extensive uses of various design methodologies like **OOA & OOD, UML** and **Design Patterns**
* Strong experience in **UNIX & Linux Shell scripting** Bash and Perl scripting
* Worked with Version Control Systems like **GIT, CVS, SVN,** and Rational Clear Case
* Experience in SDLC, **Agile** (SCRUM) Methodology, Iterative, Waterfall, and OOPS
* Performed Unit testing, Integration Testing and generating of test cases for web applications using **Junit and Log4J**
* Hands on experience in configuring and using **Maven**, **Jenkins**, **Jira** and **Ant** build tools
* Strong exposure in the areas of Client/Server, Web Development and Object Oriented programming
* Good knowledge in working with **Collections API**, Multithreading and **OOP**s **technologies**
* Strengths include excellent interpersonal and communication skills, the ability to provide solutions from a functional and technical perspective, meet deadlines, quickly build client rapport and be a team player

**TECHNICAL SKILLS**

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| **Programming Languages** | Java,C,C++,JavaScript,HTML,XML, CSS,AJAX,JSON  Angular JS, Node JS, PHP, React JS, jQuery, SQL,PL/SQL, UML |
| **J2EE Technologies** | JSP, Servlets,Struts,JDBC,JTA, JSP, Tiles, XML (SAX &DOM), AJAX, Java Mail API, JAXB, ANT, Applets, JUnit, Log4J, CVS, SDLC, Hibernate, Spring 3.x/4.x, Spring Boot, Bootstrap |
| **Web/App Servers** | IBM WebSphere 7.x/6.x/5.x/4.x, Apache Tomcat 7.x/6.x/5.x, JRun, JBoss. |
| **IDE Tools** | Eclipse 4.x/3.x,IBM RAD 8.0/7.0, Edit plus, Notepad++, TextPad, Spring Tools Suite, NetBeans, MS Visual Studio. |
| **Frameworks** | Struts 2.x, Hibernate 3.x/4.x/5.x, Spring3.x/4.x. |
| **Data Bases** | Oracle 8i/9i/11i, MY SQL, SQL Server,PLSQL, Mongo dB, Cassandra |
| **Operating Systems** | WINDOWS 9x/NT/2000/XP, UNIX, LINUX (Ubuntu and Centos) |
| **Design Patterns** | MVC,Front Controller, Session Façade,Singleton,Business Delegate and DAO patterns |
| **Methodology** | Waterfall, Agile, Scrum, Sprint. |
| **Testing Tools/API** | Junit 4.0, Spring Testing Framework , Protractor and Selenium |

**PROFESSIONAL EXPERIENCE:**

**Client: World Bank Washington, DC July 2016–Present**

Role: **Full StackDeveloper**

**Description:** The Risk and Authentication development group is responsible for designing, developing and implementing applications that provides clients authentication solutions and products which detect, prevent, and mitigate fraud for client payment systems. The ECIP Token Project is an extension of Risk Management system to detect and deter fraudulent transactions. As a part all web based payments and e-commerce transactions supported and are authorized and authenticated based on certain Rules & acceptance criterion defined by clients which include major banks, financial institutions, companies, and vendors.

**Responsibilities:**

* Followed **Agile** Methodologies - **SCRUM** to manage full life-cycle development of the project
* Developed software code that complies with design specification and code software solutions to meet development and support deliverables
* Participated in the design and development of new programs and subprograms, as well as enhancements, modifications, and corrections to existing software
* Experienced with object-oriented design and development of enterprise-class web applications
* Developed different **micro services** like Remote Operation, Call center Micro Services using Spring Boot
* Worked with **Kafka** Messaging System in populating the **JSON** data of the Remote Operation and Alert Micro Services and performed end to end testing into the **Cassandra** database
* Developed **Web Sockets** Communication application between two servers using Java Spring Boot and the front end is developed with JavaScript, HTML, CSS, jQuery ,Bootstrap and Angular Js
* Wrote Junit Test Cases in analyzing the data of micro services
* Performed load Testing with **Apache JMeter** for the Web Sockets Communication
* Analyzed the data and added filters like pagination to the Micro Services
* HTTP, Web sockets communication flow analysis
* Developed Java applications using the spring framework
* Enterprise Integration Patterns implementation using spring-integration and Kafka message brokers
* Knowledge in **OAuth**
* Java programming with Multi-threading and performance tuning experience.
* Involved in web services design and development. Created and consumed web services using **JSON**, **XML**, and **REST**
* Demonstrated experience with 3-tier web application development utilizing **Java**, **Spring**, **Hibernate**
* Solved complex software development/design issues by implementing SOA architecture.
* Involved in process orientation and planning, organizational and problem solving sessions
* Involved in configuration and deployment of applications on the cloud using **AWS**
* Used AWS Code deploy for automated deployment of EC2 instances
* Involved in Coding of Enterprise Java Beans, which implements business rules, and business logic
* Using **JBoss** application server based upon the project
* Worked with application servers like **IBMWebSphere, GlassFish,JBoss,WebLogic** and **Apache Tomcat**
* Used **Junit** for **unit testing**&**Jenkins** for automated build and deploy process
* Used **Maven** for application build

**Environment:**J2EE, Spring 4.x, Hibernate, JDBC Driver, JTA, JPA, JSON, Angular.js, Unix, Maven, JUnit, Jenkins, RESTful Web Services, Kafka Messaging, IBM MQ series,IBM WebSphere, GIT, AWS, Cassandra, HTML, CSS, Java Script and AngularJs

**Client:T.Rowe Price, Maryland Owings milesJuly 2015–June 2016**

Role: **Sr. Java UI Developer**

**Description:** T.RowePrice is one of the world’s leading financial provider. We help clients invest confidently with to secure financial futures. It is an application that manage end to end operations of credit card of the bank. It supports all operations starting with application processing, pre-acceptance verification, load boarding, account maintenance and customer service. This application is being used by both external customers and internal bank employees Credit card users to manage their accounts online. The application provides complete support to new and existing customers to have complete details regarding their credit approval based upon the details provided and it has several functionalities where user can get all the details regarding the credit account.

**Responsibilities:**

* Involved in **SCRUM** process of **AGILE** methodology in Requirement gathering, Design, Analysis and Code development through iterations
* Worked on requirements gathering, analysis and design for the Enhancement Tasks and Project Change Requests
* Used **AngularJS** form validations for validating the client side data
* Used Maven scripts to build and deploy war files to QA environment
* Wrote JUnit test cases to test the server side Modules
* Extensively used **Spring MVC** and **Hibernate** Framework for data handling.
* Involved in implementing the **Hibernate API** for database connectivity
* Developed Hibernate mapping configuration files to provide the relation between java objects and database tables
* Coded **JSP pages** and used **JavaScript** for client side validations and to achieve other client-side event handling
* Worked with web services team to define new **RESTful** web services and modify existing services
* Designed the user interface of the application using **HTML**, **CSS3**, **JavaScript**, **AngularJS**, **AJAX**and **PHP**
* Coded in **AngularJSMVC Framework** to make single page app (spa) and complex price configurations pages
* Worked on **Java Script** libraries like **jQuery** and **JSON**
* Developed **JUnit** test cases for unit testing

**Environment:**Java SE 7, spring, Hibernate/JPA, AngularJS, REST, XML, XML Schema, DOM, HTML, Ajax, PHP, SQL, JBoss, Maven, CVS, SOA, JSF and Agile

**Client: Quest Diagnostics, NJ March2013–May 2015**

Role: **Sr. Java Developer**

**Description:** This system provides Patient Administration, Billing Management functions for the hospital. The major functions of Administration module are Allocating Registration, Recording Personal Details, assigning Insurance Details, Retrieving Patient history records from other hospitals. The Billing module allows Billing and receivables, looks into multiple modes of Payment and Rates Definition for Services

**Responsibilities:**

* Collected required information from Agents for documenting the requirements of Accounting module, claims module
* Performed Iteration Planning for the Modules developed
* Involved in development of User Interface using **XSLT, HTML, JavaScript, Ajax, DOJO and JSTL**
* **Created Dialog boxes using DOJO for better look and feel**
* Used **XSLT** for all the front end development
* Used **Spring MVC framework** at the front end and configured many beans and wired **(**dependency injection) them as per the requirement
* Used JSON to transfer the request from the web page to the server
* Used Concurrent Versioning System (CVS) as a version controlling for the source code check in and check outs
* Well Experienced in deploying and configuring applications onto application servers like **WebSphere**, Web logic, **JBOSS** and Web Server Apache Tomcat.
* Worked with application servers like **IBMWebSphere, Glass Fish, JBoss, WebLogic** and **Apache Tomcat**
* Used **Angular.js** and **Node.js** for developing single page web applications
* Implement modules into **Node.js** to integrate with designs and requirements
* Provided data persistence by object/relational mapping solution via Hibernate for application save, update and delete operations
* Implemented interceptors using **Hibernate**, build and release **Spring Boot** framework
* Got exposure to build and deploy the changes in a production environment by executing the build script and deploying the compiled **GWT** client side code and server side code to the production server
* Responsible for design and developing Persistence classes using **Hibernate**, and **Spring JDBC** Template frameworks to save data in database tables
* Worked on **JPA** for persisting the objects into the system
* Design and develop automation framework using **Java, Selenium web driver, JUnit, Maven, Ant and SVN**
* Created services for various modules like Account Creation and Maintenance using **SPRING**
* Used apache-**Maven** tool to build, configure, and package and deploy an application project
* Used **Jenkins** for build maven project
* Worked on Axis implementation and used **SOAP UI** to test the **SOAP**
* Worked on **XML**, **XSD** and **XSLT** to parse the request and create the new one based on the specification
* Developed unit test cases using **JUnit** and Mock Objects

**Environment:**XSLT, AJAX, HTML , JavaScript, CSS, DOJO, Spring, Hibernate, JBoss, JUnit, DB2, DB Visualizer, Eclipse IDE, CVS, XPath, Web Services, XMLSchema, DOM parser and fiddler

**Client: HSBC Software Development, India January 2010 - February 2013**

Role: **Java J2EE Developer**

**Description:**HSBC Banking Application (CNBA) helps customers to check their account balance, funds transfer, transaction history, transaction status online. It also allows the customers to view bank’s branch locations and their timings. The transaction management plays a key role in this application. The customer can also track his loan status.

**Responsibilities:**

* Involved in Requirement Analysis to understand the Company needs for various downstream systems
* Involved in deciding the **WEB Service** architecture with **XML** and **SOAP** for integrating with heterogeneous systems
* Designed and implemented SOAP XML Request and Response, WEB Service **WSDL** using **XML SPY**
* Implemented WEB Service using **Apache SOAP API (2.1)**, WASD
* Designed and implemented subsystem for administrative tasks (like verify data loads, consistency check and notify clients for data extract) using SERVLETS, session and Entry bean and java classes
* Designed Health Check module to monitor current health of the system as well as a database connection
* Handled database interaction writing SQL Queries, **Oracle 10g** was used as Database for central Fund repository. The service was deployed on **IBM WEBSPHERE 4.0**
* Developed dynamic WEB screens, Customization of the screens done using JSP
* Tested and debugged **SERVLETS, JSP** using Visual age JSP execution monitor
* Used **JDBC** for communicating with the database
* Developed APPLETS for communication
* Client and server side validation did in **JavaScript**
* Involved in writing **XML** documents. Involved in writing build scripts using **UNIX**

**Environment:**CORE JAVA, EJB, JDBC, JSP, Oracle 10g, WEBSPHERE, SERVLETS, Symantec Visual Cafe 3.0 Database edition, HTML, Red Hat Linux Release 6.1, UNIX, and Windows

**Client: Deblok, India September 2008– November 2010**

Role: **Web Developer**

**Description:** This is web based Internet application. The core focus of the product is office automation and knowledge sharing. Different modules include Workflow Management, Leave Management, Project Management and Quality Management. Work Management allows authorized person to assign task to an employee. Leave management helps employee to post their leave on the net. Request automatically reaches the authorized person through email. Leave approval, cancelation, leave details, holidays etc. are taken care by this module. Quality management involves all quality-related activities like bug tracking, project tracking, team performance, task reporting etc. Project management takes care of the team, task preparation etc.

**Responsibilities:**

* Involved in writing **XML** documents. Involved in writing build scripts using **UNIX**
* Involved in coding for Project Management, Leave Management, and Quality Management modules
* Extensively used JSP Scriptlets and Java Beans to develop the frontend web pages.
* Wrote Servlets to process the request and create a response object
* Involved in unit, integration and system testing

**Environment:**Java SE 6, JSP2.1, Servlets2.5, JDBC, Oracle11g, Windows, UNIX, CVS, ANT, Tomcat and My Eclipse