**Candidate Name**

**SUMMARY:**

* 8+ years of experience in programming as a Java/J2EE expert. Able to start, manage, design, develop, test and support complex software. I have deep understanding and control over the latest technologies in IT industries.
* Experienced in implementing OOPS concepts using Java/J2EE technologies such as Core, Servlets, JSP, EJBs, JDBC, spring, Hibernate and Web Services.
* Developing Web Applications and UI Applications in Various Domains using web technologies such as HTML5, CSS2/3, JavaScript, DOM, JQuery, AngularJS, JSON, AJAX
* Well versed in all stages of Software Development Life Cycle including requirement analysis, design, development, testing, deployment and support and maintenance with various methodologies such as Waterfall, Incremental, Iterative and Agile models.
* Expertise in the design and development of web applications using JSP, JavaScript, JQUERY, React JS, Foundation JS, Handle bar JS, AJAX, JSON, XSL, XSLT.
* Experience in developing Web Applications involving J2EE technologies like Java, JSP, Servlets, HTML, Java Script, CSS, JDBC, JNDI, XML, AJAX and JUnit.
* Strong Back-end skills and familiar with SOA (Service Oriented Architecture and various Data storage strategies such as AWS, SQL, y SQL, NoSQL, MongoDB.
* Worked with scripting languages like Java Script, JQuery.
* Experience in JSP, Java Beans and Servlets for developing applications using MVC architecture.
* Rendered views using ReactJS to make info page modular.
* Experience in writing Web application programs covering Front-End / UI using AJAX, Java Scripts, JQuery, CSS and HTML and frameworks like Twitter Bootstrap for building rich, user friendly, high performance web applications.
* Experience using MVC Framework like AngularJS
* Experienced in Authentication methodologies, Secure coding, Single Sign on, Security bridges, Decentralized Identifiers (DIDs), Multi Factor Authentications.
* Experience in Persistence Framework like Hibernate ORM (Object Relational Mapping) in a typical n-tier architecture.
* Good exposure in implementing web services-WSDL using SOAP.
* Hands on experience in Informatica ETL process.
* Experienced in programming tools like ANT, Maven Build scripts, JUnit and Log4j.
* Good Exposure to Web/application servers such as Apache Tomcat, WebLogic, WebSphere.
* Strong experience with tools like Rational Rose (rational), CVS (project management) and SVN.
* Experience in using IDEs like Eclipse, IntelliJ, NetBeans and Spring Tool Suite (STS).
* Energetic, Fast learner, Positive attitude and Team player.

**TECHNICAL SKILLS:**

* Programming Languages : Java
* J2EE Technologies : Servlets, JSP, EJB, JDBC, JPA, Junit, Web Services(REST,SOAP)
* MVC Frameworks : Struts, Spring, JSF
* ORM Frameworks : Hibernate, JPA
* Web Technologies : Java Script, XML, XSL, XSLT
* Application Servers : WebLogic, WebSphere, JBoss
* RDBMS : Oracle 10g/11g, MS Access, SQL Server 2010, MySQL, NoSQL, MongoDB
* HTTP Web Servers : Apache Tomcat, Jetty.
* Methodologies : UML, OOAD, JAVA/JEE/J2EE Design Patterns.
* IDEA/Utilities : Eclipse, PL/SQL Developer, TOAD, IntelliJ
* Operating Systems : Windows 7/10
* Others : Maven, Docker, Kubernetes, Ant, CVS, Log4j

**PROFESSIONAL EXPERIENCE:**

**Riverbed Technologies Inc. January 2018 - September 2020**

**Java Back-End Developer**

Riverbed is one of the leading companies in Network Performance and Network Security in Silicon Valley, California. During the time of my engagement in Riverbed I worked on their IT team which was responsible for software development and maintenance in Riverbed. I initially started my work as a developer on an application called RAMP (Riverbed Access Management Portal) and after few months as I became more familiar with company flow, I started working on an E-Commerce application called CPQ which stands for Configure Price and Quote.

Ramp is an application used internally in riverbed for employs access management. Employees access to company resources, data, websites, servers, code and other facilities and utilities is requested, granted, revoked, tracked and controlled by this application. It is also integrated with Workday and a few other applications.

CPQ is an API repository which is consumed by multiple applications including Powerstrip (PWS) and deployed on AWS server. Powerstrip and an E-Commerce application used to configure sales products at Riverbed. It is integrated with CPQ, Tibco, Oracle. The company was sold to Thoma Bravo.

* Leading the offshore team to develop/maintain healthy and standard code over the course of CPQ Migration project. It includes daily meetings, code reviews, tasks creation and allocation , requirement gathering, etc.
* Created Rest APIs using Java 1.8 and Spring boot in the back along with creating Integration tests using Junit and Mockito frameworks.
* Provide technical expertise for Java, MySQL, Microservices and Unix System Analysis as needed in development.
* Designing and implementing systems for acquisition applications for applications.
* Integrating the Rest APIs to the front end using node JS and Angular JS.
* Work on the development of conversions and interfaces objects as assigned.
* Review of the Software Design and APIs and Microservices configurations and create Test Plan to test all the APIs and Microservices updating of the old test plan as per the changes in the System requirement
* Designing &amp; developing of complex web pages (Controller, Service, Repository) which simplifies services and dependency injection using design pattern, using Java, Entity Framework, XML, Rest APIs, Microservices, MySQL, Client-side programming using AngularJS and jQuery.
* Coordinate with the functional team in resolving the Defects.
* Developing new or modify Java, MySQL, Unix Application menus, records and tables, etc.
* Participate in the planning and execution of System and Integration testing.
* Work on the development of Interfaces Objects as assigned supporting the development team.
* Participate in the Planning and Execution of System and Integration Testing/Unit Testing.
* Perform test execution using defined test cases as assigned during System and Integration Testing and track the defects.
* Integrating APIs to the frontend using Node JS and Angular JS.
* Designing &amp; developing Single Page Application (SPA) using JavaScript, Node.js, Angular JS, and Aurelia Framework with REST API, and Microservices.
* Improved code performance in the tables with many joint tables using Elastic Search and MongoDB.
* Optimizing and Modeling the System Level issues of RAMP and CPQ. Forecasting System Level
* challenges threatening these two applications in terms of scalability and Flexibility.
* Extensively involved in the Software Development Life cycle (SDLC) starting from Requirements.
* gathering and performing objects-oriented analysis, design and implementation.
* Implemented RESTFUL services and consumed by the Client.
* Worked on SVN and Jenkins for Source Code Control, project related document sharing and
* team collaboration, automatic builds and continuous integration.
* Implementing an External Application Integration module to our existing application called Ramp.
* Created complex Stored Procedures, functions, and SQL Scripts based on business requirements in MS SQL SERVER 2017 and MY SQL.
* Creating responsive client control of templates and transitions and no sticky sessions with highly testable API.
* Implementing Business API logic and Microservices in order to handle the same API can service third party client applications.
* Hosted application on Tomcat web server (application server) to create, integrate and host the web sites across the platform.
* Working on using the SVN distributed version control system for collaborating and JENKINS is used for Continuous Integration and Continuous Delivery.
* Implementing Automation scripts for database and configuration settings to build automation jobs using Jenkins.
* Implemented Repository in order to communicate with database MYSQL, SQL Server using stored procedures and function and triggers for fleet information, Agreement information,
* Developed and documented Informatica mapping/Transform and session. Used XML for configurations and created XSD files for ETL.
* Reservation information, Patron Information.
* Involved in Agile Methodology and participated in scrum &amp; sprint.
* Responsible for Continues Integration and servers and Jenkins setup and configuration.
* Manually executed Test Plans, Test cases, Test Reports and tested various components of the application under JUnit framework, Maven and Docker.

**Environment:** Spring boot, J2EE 1.8, AWS, DevOps, IText, Spring, JDBC, Microservices, Rest APIS, WSDL, XML, XSL, Log4J, JUnit, Tomcat, Eclipse, Oracle, Node Js, AngularJS, Web Services, SoapUI, Linux, Jenkins, Kubernetes, Kafka, Docker.

**Wells Fargo Bank, Charlotte, NC September 2015 – December 2017**

**Java/J2EE Developer**

XN is one of the document delivery applications in Wells Fargo. It creates, modifies, changes, transforms files over wells Fargo banking system. The goal of the group was to create a large set of reusable processes which enables XN to process different types of files in requested manner (Right now there are 912 different processes and it is progressively increasing). Usually, files are printed using large printers, which are capable of printing more than 14 million pages per month. XN is responsible for creating the letters and transforming them to/from a printer readable format (AFP, PCL) file and possibly push them through other applications. XN also provides online control over files being processed. The backend APIs were written with Java, Spring boot and Hibernate and the frontend of the application was written with Angular JS.

The challenge was to create one application, which can process different files such as taxes, advertisement, customer notifications and offers or checks. The application was developed as a number of actions, which are completely independent and reusable. Each process takes a set of actions with certain configurations along with it. It is a multithread application written in JAVA, Shell script, SQL running on a Linux server in a TDD (Test Driven Development) environment. The web GUI uses a single sign on for authentication and includes customer portal and internal apps. The customer portal makes it possible for customers to track the process of their files at high volume without directly communicating with XN. The Internal portal enables XN to create processes and configurations, handle failure and production issues through the GUI. The team consists of no QA team and testing was entirely done by the developers.

**Responsibilities:**

* Putting hard effort on meeting deadlines for the projects as this was an important concern in a fast-moving environment with the help of a fantastic group of 14 hardworking, smart and nice people.
* Attended the upper management meetings to consult requirement-gathering stages. Holding development meeting and discussing the requirement and timeline with the team members.
* Designed and developed an application called OneXN, which consumes Reusable Actions to satisfy different file transformation and print requests.
* Involved in the development of the whole application from the early stages of design.
* Set up FTP and NDM connection between serves for file transmission.
* Developed the web GUI of OneXN using Angular, Bootstrap.
* Created 89% unit-test coverage for the application and tracking test coverage using Sona.
* Designed and developed the User Interface using JSP, JSF, HTML, CSS and JavaScript, AngularJS, jQuery, Backbone Js, Bootstrap
* Rendered views using React JS. Created reusable UI components using React JS.
* React JS integration to make info page modular.
* Developed the React JS by using the Redux for creating single page Applications based on design patterns.
* Documented an approach for efficiency enhancement for certain processes, and traffic management on the server, which is right now on development stage.
* Ease testing the processes by adding features and enhancements to the code.
* Handling production issues by collaborating with other departments in tracking problems to find the root cause.
* Handling issues while moving from Java 6 to Java 7. In addition, provided avenues for other applications, which interact with XN, to resolve Java 6 to Java 7 migration issues.
* Helped others with less experience or not familiar with the application to catch up. I am always willing to help others in teamJ.

**Environment:** J2EE 1.8, Spring boot, iText, Spring, JDBC, XML, XSL, Log4J, JUnit, Tomcat, Eclipse, Oracle, Node Js, AngularJS, Backbone Js, Web Services, SoapUI, Linux, Shell script, Mainframe.

**MasterCard, St. Louis, MO March 2014 – September 2015**

**Java/J2EE Developer**

MDES (MasterCard Digitizing Enablement System) is a software development group working on Apple Pay and MasterCard Integration. I work on variety of application as a backend developer in a group of 12 people in Agile Environment. My primary responsibility was to create an enhancement for MDES which enables MasterCard to control certified MasterCard/Apple-clients to access the data on our data base through an authentication protocol that utilizes SE (Secure Element in Apple IPhone devices). Involved in the development of the application, creating and testing WSDL/SOAP web services.

**Responsibilities:**

* Involved in SCRUM process of AGILE Methodology in Requirement gathering, Design, Analysis and Code development through iterations.
* Designed and developed access level control on MVC framework.
* Developing, debugging, deploying and testing Restful web services using JBoss, SoapUI, Oracle, and MCP.
* Developed UI using HTML5, JavaScript, DOM, JSON, jQuery and AJAX.
* Worked with Source Code Management - Git/GitHub
* Unit testing using spring, JDBC, and Mockito Frame work.
* Created Test scenarios and worked closely with QA people to resolve and handle testing issues.
* Build stable React JS components and stand-alone functions to be added to any future pages.
* Build the web GUI for the access controller using Web technologies.

**Environment:** J2EE 1.6, AWS, DevOps, Spring, JDBC, XML, Log4J, JUnit, SVN, JBoss, HTML5, CSS, AngularJS, IntelliJ 13, Oracle, Web Services, SoapUI, Mockito Framework.

**GalaxE Solutions, Detroit, Michigan June 2013 – September 2013**

**Java/J2EE Developer (Internship)**

Developed a web application for health insurance brokers. Basic functionality was to get customer physical address, marital status, individual and family health information. Based on customer data application will assess and recommend best available health plan to customers.

**Responsibilities:**

* Involved in analyzing business requirements and compose them into a technical use cases.
* Involved in creating class and sequence diagrams using Rational Rose.
* Designed and developed the application based on MVC framework.
* Involved in implementing Enterprise Java Beans (EJB’s) to access the database.
* Deployed Enterprise Java Beans on WebSphere Application Server.
* Built web-tier components using JSP, Struts Tag Libraries (html, bean, logic etc), Java Script, and Action Beans.
* Used HTML5, JSPs, and CSS for GUI and JavaScript for client-side validations.
* Performed validations from a third-party client using the Restful Web Services.
* Used multi-threading to code very efficient programs.
* Employed JDBC in persistent service to connect to MySQL and perform database operations.
* Developed DAO’s to invoke DAP’s (Data Access Programs) to access data from .CSV files and to query the MySQL database.
* Wrote various Struts framework Action classes for interfacing with the business logic, form beans for presenting the data to JSPs.
* Designed the WebPaw3ges GUI using CSS, HTML
* Developed Database Objects like PL/SQL packages, Stored Procedures and Materialized Views.
* Wrote batch jobs for loading data from .CSV files into the database.
* Interacted with the Users and Documented the Application.

**Environment:** J2EE 1.5, JSP 2.0, Struts 1.3, JDBC, XML, Log4J, JUnit, Angular, Backbone.js, ANT, Java Script, HTML5, CSS, SVN, Web Sphere 5.1, Eclipse 3.2, MySQL, Windows XP.

**Education**:

* MS in Industrial Engineering (System Engineering) Bradley University, IL, United States, 2012-2014.