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**Summary**

* Oracle Java SE 8 Certified Programmer with 5+ years hands on experience in IT industry, worked in all phases of software development life cycle from D**esigning, Developing, Implementing** and **Testing** using **Java and J2EE Technologies**
* Experience in working environment of **Agile** methodology like **Scrum meeting, Sprint planning, JIRA, Retro perspective, Confluence** and **RTC**.
* Proficient in developing web-based applications using **Java, J2EE, JSP, Servlets, Spring, Hibernate, JDBC, JavaScript, Angular, NodeJS, HTML,** and **Web Services**etc**.**
* Expertise in implementing presentation layer using **Angular, JSP**, **CSS**, **HTML**, **JavaScript, NodeJS, jQuery, Bootstrap, JSON** and **Servlets.**
* Strong knowledge of developing **Web Services** using **SOAP** and **Restful** that include several components like **SOAP, WSDL, XML, JAXB, JAX-RS, JAX-WS** and **JSON etc**.
* Experience working in database design and executing queries with **Oracle Database, IBM DB2**, **Microsoft SQL Server** and **My SQL.**
* Experience in Application/Web Servers **Apache** **Tomcat, Web Logic, Web Sphere** and **GlassFish**.
* Ability to work on maintaining the persistence using **Hibernate**, **JPA ORM**.
* Experience in **Spring Boot** microservices architecture design and implementation
* Hands on experience and detailed knowledge of **Amazon Web Services (AWS)** features such as EC2, S3, Kinesis, Lambda, ECS and EMR.
* Hands on experience in builds and deployment of **J2EE** applications using DevOps tools **Jenkins CI/CD** and **Docker**.
* Strong knowledge of design and development of multiple **J2EE™ Model 2 MVC** based Web Application using J2EE™ Technologies, Patterns and popular open-source framework **Spring MVC, Struts, JPA** and **Hibernate**.
* Good experience on maintaining the project in repository version control like **GIT**, **SVN, RTC, Gogs** and **Bitbucket etc.**
* Experience in modeling and developing **Stored procedures, Functions** and **Trigger** on **Database** system.
* Hands on experience in writing **shell script** and **perl script** on **Linux/Unix** environment.
* Experienced in developing applications using different **J2EE** **Design Patterns** such as **Singleton, DAO**, **Factory** and **Session Facade**.
* Well versed with Core Java concepts like **Collections, Multithreading, Serialization, Java IO, Java Beans** and **Network programming**.
* Excellent in communication, problem-solving, interpersonal and organizational skills.

Certifications

Oracle Java SE 8 Programmer

Microsoft SQL Server certified 2008 MCSE

**Technical Skills**

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| Platforms | Windows 2000/NT/ XP/Vista and Sun Solaris 2.8/2.9, UNIX |
| Java Version | JDK 1.5, 1.6, 1.7,1.8 |
| Server Scripting | JSP1.2,2.1, JSP-EL, JSTL, Custom Tags |
| Client Scripting | Angular 8.0, 1.4.7, NodeJS v8, Shell Scripting, JavaScript, CSS2, CSS3, HTML4, HTML5, |
| Java Frameworks | Spring MVC, Spring Boot |
| Cloud Services Platform | Amazon Web Services (AWS), Amazon Connect |
| Databases | Oracle SQL Server, DB2, MySQL, Microsoft SQL Server |
| Version Control | GIT, SVN, RTC, Gogs, Bitbucket |
| IDEs | Eclipse, IntelliJ, NetBeans |
| Build Tools | Maven |
| Deploy Tools | Jenkins, IBM ALM, Git Lab |
| Microservices | Spring Boot |
| Webservice Tools | Postman, SoapUI 4.0,5.1, |
| Whitebox Testing | Junit 3, Junit 4, DBUnit, JUnitPerf, HttpUnit, LoadTest, TimedTest, Control-M Automation |
| Blackbox Testing | JMeter, LoadUI, LoadRunner, HP Quality Center, WinRunner, |
| Application Servers | Websphere 6.1, 8.5.5, Glassfish 4.0 |
| Web Servers | Tomcat 5.0,6.0,7.1, 8, 9 |
| ORM Fra ORM Frameworks | Hibernate 3.0,3.1,4.1 |
| Defect Tracking | JIRA, Bugzilla, Rational ClearQuest |
| Methodologies | Agile (XP, Scrum), Waterfall |
| Reporting | iReports, JReports |
| Batch Jobs | Java Batch, Spring Batch |
| HTML Editors | MS-Frontpage 2003, Adobe Dreamweaver, Coffee Cup HTML |
| Java Technologies | Core Java (J2SDK 1.4 & 1.5), J2EE 1.3/1.4, Java Beans, JDBC 3.0, JNDI 1.2, JMS 1.1 | |
| Internet/ Distributed Technologies | EJB 2.0 (Session Beans & MDBs), JSP 2.0, Servlets 2.4, JSF 1.2 | |
| XML | XML 1.0, JSTL, XSL, DTD, DOM, SAX, XPATH, SOAP, AJAX, XQuery | |
| Application Server SOAPUI 5.1/ Web Server | WSAD 5.0/5.1, WAS 5.1/6.0, Web Logic 6.0, Tomcat 4.5/ 5.0/ 5.5/ 6.0, webMethods Integration Server (webMethods 7.1) | |
| Modeling Tools | UML, Microsoft Visio, UModel, Rational Rose | |
| Methodologies | OOPS, OOAD, Agile, Scrum | |
| Databases | Oracle 9i, Oracle 10g, DB2 v8 | |
| Protocols | TCP/IP HTTP, HTTPS, FTP, RMI-IIOP, SOAP | |
| Frameworks | Spring 2.5 framework, Struts framework 1.2 | |
| ORM Tools | Hibernate 3.0, EJB 2.0/3.0 (Entity Beans) | |
| Logging Tools | Log4j 1.2/1.3, JLog | |
| Testing Tools | JUnit, Test Runner, eLoader and eTester | |
| Other Tools | Apache Ant 1.7, Maven Build, Web Sphere MQ 2.0/5.1, Toad for Oracle, Aqua Data studio for Oracle, PL/SQL Developer, webMethods Integration Server 7.1 | |
| Operating Systems | Windows 98/2000/XP/Vista, Windows 7, Unix Version 6 | |
| IDE | Eclipse, WSAD 5.1 and 6.0, RAD 7.0 | |
| Version Control Tools | WinCVS 1.11, VSS 4.0, CMVC, PVCS Serena Version Mgr, Clearcase , Tortoise CVS | |

Professional Experience

**Capital One January 2019 – Till Date**

**Plano, TX**

**Java/J2EE Application Developer**

**Project Description:**

AutoNav application provide services to qualify auto loans for customers. The project designs and develops service interfaces for retrieving financial data from common user interface for Car Dealers, Call Center and Online Customers to get the car loans quote for Capital One Auto Finance. Part of this project is to build the central repository to maintain all auto loans data in one place. By having several databases, it’s hard to track the inconsistencies between the environments because of each environment may have specific requirement and also having multiple releases at the same time. Building the central repository gives the facility to enter/modify data in one centralized place tagging data with release specific.

**Responsibilities:**

* Used **Agile** methodology for development using User **Stories** and **Sprint** planning.
* Experience in implementing complete Software development life cycle (**SDLC**) for various applications including Analysis, Design, Development, Implementation, Maintenance and Support.
* Experienced in designing and developing enterprise and web applications using **Java** and **J2EE** technologies like **Core Java, Spring, Servlets, JSP, JDBC, XML, Junit, Maven.**
* Configuring **AWS** instance with Load balancer to handle auto scaling of application.
* Experience in using ORM frameworks like **Hibernate, JPA** and integrating with **Spring ORM**
* Hands on Development experience to build and lead Microservices applications in **Spring Boot**
* Experience in writing **SQL queries, Stored Procedures, Functions, Views** with **Oracle** **Database 11g.**
* Hands on experience in Front-End technologies like **Angular 8.0, NodeJS v8,** **HTML5, JavaScript, Bootstrap, SS3, Tag Libraries** and **Custom Tags** used for Responsive web design.
* Developed **JSON** based **Restful** Web services using **GET, POST, PUT, DELETE and PATCH** api.
* Used **Apache Tomcat** to deploy J2EE applications in web server.
* Worked on automating data loading, extraction, reports generation using **Unix shell scripting**.
* Experienced in developing applications using different **J2EE** Design Patterns such as **DAO**, **Singleton, Session Facade**, and **Factory**
* Developed applications based on Model-View-Controller (**MVC**) architecture using **Spring MVC**.
* Experience in **XML** related technologies like **XML, XSL, XSLT** and **XPATH**.
* Worked with version control systems with **GIT** and **SVN**.
* Used **DevOps** tool **Jenkins** to build and deploy J2EE applications.
* Good experience in implementing **Junit** for **Unit testing, logging** using **Log4J** and **Maven** tool to compile, package and deploy the components to the application servers in different environments.
* Development, testing and deployment experience of enterprise applications on **Windows** & **Linux** platforms through IDE's such as **Eclipse** and **Intell J**
* Excellent understanding & hands on experience in **Hibernate, Hibernate Query Language (HQL), Transactions**.
* Good Communication, presentation and interpersonal skills and very good team participant.

**Environment**: JDK 1.7, Spring Boot, Spring 4.1(DI, MVC, Integration) , Hibernate 4.0, Restful JAX-RS Webservices, AWS, Oracle 11g, Tomcat Server 9, Eclipse 4.6, Intell J, Junit, Postman, Log4j, Maven 3.1, Angular 8.0, HTML5, CSS3, GIT, Jenkin.

**Accenture Federal Services April 2018 – December 2018**

**San Antonio, TX**

**Java Full Stack Developer**

**Project Description:**

Risk ID is a project that provides unified platform and communication mechanism between the web services providers and the financial industry enacted to stop money laundering and terrorist financing. The goal of the platform is to find efficient and effective integrated solutions to the elaborate information offered by the identity verification/authentication web service providers. It is achieved through abstraction of the information content into an integration model that describes the information resources and forwards them to the end users via interactive composite interfaces. The Risk ID project was developed using Spring MVC.

**Responsibilities:**

* Worked with the Business Analyst for requirement gathering and organized regular **Demos** during the course of development while following **Agile/Scrum** methodology.
* Analyzed, designed, implemented web-based application using **Java**, **JPA**, **Servlet**, **JSP**, **Spring**, **XML**, and **SQL**.
* Generated **Hibernate** Objects, and used **Hibernate ORM** for SOTI Publisher application.
* Designed the Web Application Using **Spring MVC** (Model View Controller) pattern to make it extensible and flexible.
* Develop/use APIs on multiple systems using **AWS** to build/enhance internal applications.
* Experience in microservices architecture using **Spring Boot**
* Created a Front-end application using **Angular CLI**, **JSPs** and **Spring** **MVC** for registering a new patient and configured it to connect to database using **Hibernate**.
* Front end development utilizing **HTML5**, **CSS3**, and **JavaScript**
* Used **annotations** in the complete project development, **Web services**, **MVC** design.
* Working experience with **Oracle SQL Server** Database
* Used **Maven** project management tool for build and deployment of the application.
* Developed **Spring REST** **Web services** for opening, closing the locker door Webservice operations.
* Developed code for user stories (based on user requirements) and successfully approved it from QA
* Used **Subversion** (**SVN**) as source controls.
* Involved in write application level code to interact with APIs, Web Services using **XML**.
* Involved in deployment of the application at various environments (Development, Testing, Staging, and Production).
* Used **log4j** for logging.

#### **Environment**: Java 1.8, Spring MVC, Spring Boot, Hibernate 3, Angular 8, JSP, Servlets, AWS, JUnit, XML, Tomcat Server 9, DB2, JSP, JSTL, JavaScript, JUnit, SOAPUI 5.1, HTML5, CSS3, JavaScript, Oracle 10g, Log4J, SVN, Eclipse Log4j, Maven.

**USAA Mar 2017 – January 2018**

**San Antonio, TX**

**Java/J2EE Developer Consultant**

**Project Description:**

United Service Automobile Association (USAA) is one of the leading companies in US which

deals with the Banking, Insurance and Investment Services. The Project will provide the common functionality to implement the Speech Component to all applications across the USAA using Tellme Studio. Tellme Studio is a powerful suite of Web-based VoiceXML development tool and community resources that enable you to build, test, and publish your own Internet-powered, voice-enabled applications on the Tellme Network. This will be used across all USAA line of business namely Bank, Property &amp; Claims, Investment Management Company (IMCO), Life to provide effective speech recognition and there by servicing the Customers.

#### **Responsibilities**:

* **Agile** delivery of **RTC IBM** software using practices of **Iteration planning, stories, scrum**.
* Designed and developed all the user interfaces using **JSP** and **Servlets.**
* Developed Web Service provider methods (bottom up approach) using **Rest API** for transferring data between the Applications
* Presentation tier of the application was built on **Spring framework.** Heavily used **Spring Tag Libraries, Validators, and Tiles** and involved in Configuring in **xml** format.
* Created **Java** **Servlets** and other classes, deployed as EAR file, connecting to **IBM DB2** server database using JDBC.
* Designed and implemented a **RESTful** interface for the company's product.
* Used **Control – M** Automation Tool to run scheduling **Java Batch** Job in **Linux** Server.
* Involved in deployment of the application at various environments (**Development, QA Testing**, **Staging, and Production**)
* Developed the Hibernate entity classes using **Annotations.**
* Strong understanding and knowledge of **Linux**, automation with scripting languages (**Shell** and **pearl command**)
* Worked on writing **Unix Scripting** to perform certain tasks.
* Developed view pages and **JavaBeans**.
* Used **Maven** for the project management like build, install
* Developed **Event Logging & Error Reporting**application using Servlets.
* Used **RTC** (**Rational Team Concert)** for version control and repository.
* Involved in validating designs done by other developers as well as in the code review process.

#### **Environment**: JDK 1.7, Hibernate, Spring, Servlet, JAX-RS Webservices, Oracle 11g, WebSphere, Eclipse, Junit, Log4j, Maven, HTML5, CSS3, Toad, RTC, Junit, JIRA, Control-m Automation.

**JP Morgan Chase & Co. September 2016 – Feb 2017**

**JAVA / J2EE Full Stack Developer**

**Polaris, OH**

**Project Description:**

The iVault application is designed primarily to meet the origination requirements for loans

that are classified as commercial loans as per the JP Morgan Chase policy. The Application is a J2EE based system for automating the entire loan and credit processing workflow. It covers the lifecycle of a loan application, from the point of application creation through credit evaluation, approval, and commitment letter generation. Upon approval, the legal documentation aspects, post-closing activities and interface with legacy systems for account creation and collateral creation.

**Responsibilities:**

* Involved in validating designs done by other developers as well as in the code review process.
* Involved in Analysis, design and development of application based on **Spring** MVC and **Java** Technologies.
* Developed the application using **Spring** Framework that uses Model View Controller (**MVC**) architecture and Object/Relational mapping **Hibernate** framework as the persistence layer for interacting with database.
* Created Single Page Application with loading multiple views using route services and adding more
* Used **Spring MVC, Spring Batch, Spring Boot, IOC** and **Eclipse IDE, SVN**, **Multithreading** to develop intranet web application.
* Designed dynamic client-side **JavaScript** code to build web forms and simulate process for web application, page navigation and form validation.
* Used **CSS** preprocessor **SASS** to make **CSS** more efficient.
* Extensively used Dependency Injection (**IOC**).
* Developed interfaces to communicate with mid-tier and Data Base.
* Involved in developing the persistence layer using **Hibernate** framework.
* Extensively used **MVC, DAO, Factory** and **Singleton** design patterns.
* Implemented features like logging, user session validation using **Spring-AOP** module.
* Used **Spring** framework to implement middle tier with **Spring IOC**.
* Worked on modules to replace the Mainframe dependencies by writing the **REST** Web Services calls.
* Involved in writing **SQL** Queries for Database CRUD Operations and verified the Data with the Production, Acceptance and Integration in Oracle Database
* Implemented the logging mechanism using **log4j** framework.
* Used **SVN** as Version Controlling System to track the files among the team members.

#### **Environment**: Java 1.7/J2EE, Spring MVC, Hibernate, JSP, JavaScript, CSS3, HTML5, XML, JSON, JUnit, WebSphere Application server, Restful Web Services, Oracle 11g, Maven, Microservices, JUnit, Tortoise SVN.

**Cardinal Health Inc.** **Mar 2015 – Aug 2016**

**Columbus, OH**

**Mid Java/J2EE Developer**

**Project Description:**

Lorenzo is a healthcare application designed primarily to meet the administrative and clinical

information management of healthcare providers with rich user interface. Patient information is

organized in a manner which allows the users to navigate fast and easily around the record with

minimal effort.

**Responsibilities:**

* Involved in **analysis, design** and **development** of e-bill payment system as well as account transfer system and developed specs that include **Use Cases, Class Diagrams, Sequence Diagrams** and **Activity Diagrams.**
* Involved in designing the user interfaces using **JSPs.**
* Developed the application using **Spring** Framework that leverages **classical Model View Layer (MVC)** architecture.
* Used **Intell J** for writing code for JSP, Servlets, and Spring
* Used **JDBC** to invoke **Stored Procedures** and database connectivity to **Oracle.**
* Implemented the application using the concrete principles laid down by several design patterns such as **MVC, Business Delegate, Session Facade, Service Locator, Data Access Object, Singleton** and **Factory**.
* Developed business layer components using enterprise java beans (**EJB**).
* Developed **JUnit** test cases for all the developed modules.
* Used **GIT** for version control across common source code used by **developers**.
* Developed **XML** **Web Services** using **SOAP**, **WSDL, UDDI**
* Used XML parser APIs **(SAX)** in the web service's request response data marshalling as well as unmarshalling process.

**Environment:** Java, JDK1.6, JSP, Servlets, Spring, HTML, XML, Intell J, Unix, LOG4J, WebSphere, Webservices JDBC, JUnit, Design patterns

# **Other Information:**

References available upon request

# **Professional Education:**

Bachelor of Business Administration, University of Texas Arlington, TX - 2009.