**Deependra Chaudhary**

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###### **Professional Summary:**

* Around 5+ years of IT experience in developing software applications using **JAVA/J2EE** technologies.
* Solid experience in using **Java Design Patterns** and Unified Modeling Language (UML) in designing JEE applications.
* Extensive development experience in object oriented analysis, design, and programming (OOA/OOD/OOP) throughout complete SDLC in various models like **Waterfall, RUP and Agile**.
* Excellent programming skills **in JAVA, C, C++, PHP, Css5, DHTML, JavaScript, AngularJS, NodeJS, EJBs, SQL, PL/SQL, and XML Technologies.**
* Strong business knowledge in Telecom and Banking.
* Expertise in using **J2EE design patterns** including **Front Controller, Data Access Object, Session Façade, Business Delegate, Service Locator, MVC, Data Transfer Object and GOF patterns - Factory, Abstract Factory, Singleton, Adapter, Observer, Composite etc.**
* Expert in documenting business requirements, functional, technical specifications, and test cases.
* Strong experience in database design using **SQL, PL/SQL-Stored Procedures, Functions, Triggers, Sequences, Packages, and Views.**
* Hands on experience in creating build scripts using **ANT and Maven**.
* Extensive experience in design and implementation of **MVC** architecture using **STRUTS 1.x/2.x, SPRING 3.2/4.0, Spring MVC, Spring Security, Spring IOC, Spring JDBC, Spring-ws and JSF.**
* Strong in design and development of **SOAP & Restful** Web Services **using WSDL, SOAP, JAX-WS, CXF, AXIS, JAX-RS, JERSEY, and WS-Security.**
* Used **Jira** to track/update project changes.
* Used **SVN** as Source Control.
* Good working experience with **HIBERNATE** open source object/relational mapping framework.
* Good working experience with **Mule ESB.**
* Knowledge about **Liferay**- portal technology version 7.
* Used **ClearQuest** to manage change activity associated with software development.
* Good knowledge in testing web services using **SOAP UI and POSTMAN.**
* Experience in **Java Messaging Services (JMS).**
* Hands on expertise on **Java Collections, Java Multi-threading features, Java Concurrency package.**
* Expert Level Skills in **Java, JDBC, JavaBeans, Spring Frameworks, Hibernate, Struts, JSP, JavaScript, JFC, Servlets, and EJB 3.0.**
* Experience applying the latest development approaches including **MVC**, event-driven applications using **AJAX, Object Oriented (OO) Java Script, JSON, and XML**.
* Expertise in using **JMS** for Asynchronous messaging.
* Proficient in using **RDBMS** concepts with **Oracle 10g/11g, DB2 and MySQL**.
* Hands on experience in using **Jira and SharePoint.**
* Proficient in development of enterprise business solutions using **Apache Tomcat, WebLogic, WebSphere and JBOSS application servers.**
* Knowledge in **Linux Operating System, UNIX Commands and Perl Scripting.**
* Extensive experience with **Oracle 10g/11g, Microsoft SQL Server, MySQL, DB2 and Microsoft Access**.
* Excellent hands on experience with **Servlets, JDBC, EJB 3.0-Session beans, entity beans, JMS, XML, XSLT, DTD, XSD and DOM/SAX.**
* Good expertise using various IDE tools like **RAD, Eclipse & Net Beans etc**.

###### **Technical Skills:**

**Languages :** Java, J2EE, C, C++, SQL, PL/SQL.

**Java Technologies :** Servlets, JSP, AJAX, JDBC, JMS, EJB-Session beans, RMI, Log4j, Java Mailing API, JSTL, Java beans.

**Distributed Technologies :** Web Services, JMS, WebSphere MQ.

**IDE :** WSAD, Eclipse, RAD, JBuilder and Net Beans.

**Framework :** Struts2.0, Spring MVC 3.2/4.0, Spring WS, JSF, Hibernate, Apache axis for Web Services, Angular JS, Backbone JS.

**Web Services :** SOAP, WSDL, JAX-WS, UDDI, WS-Security, CFX.

**Web/Application Servers :** Apache Tomcat, WebLogic, WebSphere, JBoss**.**

**Design and Model :** UML, Rational Rose, Microsoft Visio.

**Build Tools :** Ant, Mockito, SOAP UI Testing.

**Scripting Languages :** JavaScript, Shell Script, Java script libraries – JQuery, DOJO, ExtJs.

**Web Technologies :** HTML, XML, GWT, XPath, DOM, DTD.

**Methodologies :** SDLC, UML, Design Patterns, SOA.

**Version Control Systems :** CVS, Clear case, SVN, GIT, BitBucket.

**Testing Tools :** Junit. Maven, Jenkins, Mule ESB.

**Database :** Oracle 8i/9i/10g/11g, DB2, SQL Server, My SQL.

**Operating System :** All Versions of Microsoft Windows, UNIX, and LINUX.

###### **Education:**

**Masters in Computer Science, Bridgewater State University (USA)**

**Bachelors in Computer Science, Dickinson State University (USA)**

###### **Professional Experience:**

**Client: Discover Financial Services, Wheaton, IL Nov 2017 - Till Date**

**Role: Java Developer**

**Description:**

Enterprise payments platform is an initiative to consolidate the three distinct and separate processing platforms for each of its networks: Discover Network, DCI and PULSE into one. The main objective of the program is to:

Create a competitive global network platform with customer driven solutions

Close the competitive gaps that the Payments Services Networks have with the other Global Payments Networks

Enable DFS to build technologies, products and services one time and make them available to all DFS payment brands quickly and efficiently

Provide a uniform, scalable and agile platform that is designed for change

**Responsibilities:**

* Developing business logic according to requirement and approach of implementation.
* Design and develop and maintain Java based web, batch and cloud application using various technologies like Spring Boot, Spring Batch, Pivotal Cloud Foundry, Gemfire, Oracle, VDS, Git, Gradle, JPA Hibernate 5.0.2. Final, Micro services, Cucumber 1.2.2 and Jenkins.
* Automate application build, quality analysis and deployment into cloud environment.
* Review and recommend changes to improve established application development process, improve system performance and overall product quality.
* Code optimization and peer review as per the standards.
* Sonar issues fixes and Unit testing.
* Cucumber test cases execution for component and webservice.
* Jenkin jobs configuration to deploy, Integrate and perform automatic execution.
* Code application components using a test-driven approach.
* Prepare the test plan which requires detail analysis of the requirements, clarify requirements with business partners, creating test scenario’s, test cases, test data request and conditioning with the help of application teams.
* Development of automated testing script using Java, Gherkin, J2EE, Spring, Spring Batch, Junit, Mockito, Jenkins, Oracle and Cucumber framework in multiple environments.
* Resolve the code conflicts/issues when merge to main branch is performed.
* Demonstrate the product developed to Business stakeholders after each sprint for acceptance of user stories through demo.
* Attend the defect triage meeting and follow up until the defect closure.
* Overall accountability of delivery in an onsite-offshore model using continuous integration/continuous delivery and agile methodology

**Environment:** Java, JDK 1.7 and 1.8, HTML, XML, XSLT, AngularJS, Tomcat Web Application, Scala, UNIX, GIT, BDD, Hibernate, Spring DAO, AWS, Apache Kafka, MySQL, Oracle, Eclipse, CSS, Servlets, SQL, PL/SQL, SOAP, JUnit, Maven, Log4j.

**Client: Disney, Florida Jan 2016 - Oct 2017**

**Role: Java Developer**

**Description:**

Resort reservation management and hospitality system. It’s a booking engine, were it provides end to end solutions like from booking rooms, dining, theme park and safari visit etc. which is termed as Travel plan to fulfill the services. Modernization of the above project with the latest and best practice of the technology.

**Responsibilities:**

* Design and develop and maintain Java based web and batch application using various technologies like Spring Restful Webservices, SOAP Webservices, Spring Batch, Apache CXF, Oracle, Git, Spring JDBC, Micro services, Junit and Jenkins.
* Code application components using a test-driven approach.
* Maintained project schedules and tasks.
* Ensure I have enough information to write unit tests when implementing user stories.
* Ensure I have enough information to design and develop code.
* Development of software using agile development practices.
* Identified problems and formulated alternative solutions.
* Worked with project managers and other team members.
* Collaborated with other parts of product development team.
* Ensured high quality code by using pair programming approach.

**Environment**: JAVA 1.6, J2EE, DAO, HTML, JSP, Boot strap, Java Script, XML, CSS, Ajax, ExtJs, JBoss, EJB, Oracle 11g, Log4J, Struts Tag Libraries, JIRA, GitHub, Eclipse 3.1, Ant 1.6, Struts 2.0, JAVA/J2EE Design Patterns, Edit Plus, DB2, Oracle, MongoDB, SVN, SQL developer, Windows 10.

**Client: General Electrics, Orlando, FL July 2013 – Dec 2015**

**Role: Java Developer**

**Description:**

Freight Processing is an Accounts Payable system which takes care of payment of Freight bills to vendors on behalf of other GE accounts and later recovers that money from individual accounts with service charges. The high level functional blocks of freight projects are:

1) Disbursement, Webcash, TRS, PAP - Payment process

2) ICB- Billing process

3) Journal Entry- Ledger system.

**Responsibilities:**

* Interacting with the business users, functional owners and client technical leads through meetings and teleconference to gather requirements and provide status updates and review the enhancements.
* Design and develop and maintain Java based application using various technologies like Core Java, SOAP Webservices, MS SQL, SVN, SAX Parser, XML, JAXB, Unix Shell Scripting, SQL, PLSQL Autosys.
* Segregating the tasks among the team members to enable fast accurate response and meeting customer satisfactions.
* Team handling responsibility bestowed considering good work conduct both in terms of technical ability and team interaction.
* Encouraged and facilitated the knowledge building within the team
* Encouraged the identification and implementation of innovative ideas to yield cost/effort savings
* Reviewed the work-product created by the offshore team before delivery to the client
* Assisted/mentored the team in various SDLC phases as required to complete the task with good quality
* Played key role in designing and developing the Freight Payment System for Europe and APAC region.

**Environment**: JAVA 1.6, J2EE, Servlets 2.4, AngularJs, JDBC 2.0, JAXB, Spring-IOC/DI/WS, AOP, MVC, JSF components, REST API, DAO, HTML, Java Script, XML, CSS, Ajax, Web Sphere Application server8.0, LDAP, Oracle 10g, Log4J, Eclipse 3.1, Ant 1.5, SOA, Mule ESB, SOAP, DB2, PL/SQL, SQL, Web Services-WSDL, SOAP UDDI, SOAP UI, Axis2, JIRA, JAX\_RS, JERSEY, Splunk, Jenkins, Windows XP.