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**Bhaskar**

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**SUMMARY:**

* **Java/J2EE Developer 6+ years** of experience in IT industry in Software Development, Design, Analysis,Deployment of Web using **OOP Concepts and Java EE** (**Servlets, JSP, JDBC,JNDI, EJB**), Web Services (**SOAP, WSDL, Axis**), **JavaScript, HTML, Jenkins, AJAX** and **XML.**
* **3+ years of** experience in **Mule ESB, API Manager, RAML, Transformation(Data Weave), X12EDI, Dynamic routing, Anypoint Studio, Mule Connectors, API Gateway,Layer7, Apigee and MMC.**
* Hands-on experience using **Spring Framework** in business layer for Dependency Injection, **Spring MVC**, **Spring Boot, Spring Batch, Spring Security** transaction management and using **Hibernate** as a persistence layer.
* Experience in Web-Development technologies like **JavaScript, CSS, Servlets, AJAX, JQuery, JSP, JSON, HTML and XML.**
* Extensively worked on both Enterprise and Community edition of **MULE ESB** and also configured **MULE API manager** and **RAML.**
* Had an extensive experience in using **Data Mapper** and **Data Weave** for transformations.Hands on experience using Mule connectors like **HTTP, FILE, FTP, SFTP** and **Data Base connectors** as a part of integration usage.
* As a **layer 7** administrator responsible for Creating and Managing **API’s (DMZ and CoreProxys).**
* Hands on experience with **Anypoint Partner Manger(APM)** for monitoring the transactions.
* Developed **RESTful** web services interface to Java-based runtime engine and accounts.
* Experience with different Servers like **Apache Tomcat,Web Logic** and **JBoss**.
* Experienced in coding Web Services with **JAX-WS (SOAP) and JAX-RS (Restful).**
* Proficient in RDBMS concepts and experience in working with **Oracle**, **DB2** and **MySQL** Database Procedures, Functions.
* Experienced in developing Mule ESB flows and integrations by using **service-oriented architecture (SOA)** and **enterprise application integration (EAI)** using Mule Runtime.
* Implemented **SOA architecture** using SOAP web services by using **Apache CXF and JAX-WS.**
* Worked in delivering builds and deploying code into various environments like **DEV/QA/UAT/Prod.**
* Experience in unit testing, Integration testing and User Acceptance testing using **Junit, Munit.**
* Responsible for the System **Development, Deployment, and Production support** for the application within the project release schedule.
* Understanding in **OSS and BSS** platforms.
* Experience on **Openshift** enterprise and also **XL-deploy.**
* Experience in version control tools like **GIT, SVN** and **Microsoft visual SourceSafe**.
* Complete knowledge on **Agile** and **SCRUM** structure of software development by conducting meetings and coordinating with the ream members to meet the deliverables.
* Excellent communications skills. Adept at building strong working relationships with co-workers and management.
* Good learner with quick learning skills and good team member with communication skills.
* Cohesive team worker, having strong analytical, problem solving and interpersonal skills.

**CERTIFICATIONS:**

* **MuleSoft Certified Developer - Integration and API Associate**

**EDUCATION:**

* **Bachelor of Technology in computer science, JNTU, Hyderabad, India**

**TECHNICAL SKILLS**

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| Programming Languages | CoreJava/JavaEE, JSP, Servlet, Web services(SOAP/REST), Hibernate/JPA, Spring (IOC, MVC, ORM, Batch, Integration, Boot), Axis 2.0, HTML, JavaScript, CSS, XML, XSD, XSLT,CXF, Node.js, XPATH, XQuery, JAXB, JSON, Struts, RAML, Groovy |
| Servers | Weblogic, Tomcat/Tomcat EE, JBoss |
| Database | JDBC/ODBC, Oracle, MySQL, SQL Server, PL/SQL. |
| MuleSoft | Mule ESB CE/EE, Anpoint Platform, API Manager, API Gateway, API Runtime Manager, APM, MMC, Cloubhub, Data Services, X12EDI,Data Weave, TIBCO, EAI, SalesForce, Layer 7, OAuth, OSS and BSS |
| Enterprise Service Bus | Mule ESB, Oracle Service Bus, Spring Integration |
| Testing tools | Junit, Mockito, MUnit, Postman, SOAPUI, Chrome REST API, Jenkins, XL Deploy, Maven, GIT |
| Operating systems | Windows, UNIX, Linux |
| IDE | Eclipse, MuleSoft Anypoint Studio, Visual Studio, HP Fortify |
| Methodologies | Agile Scrum, Waterfall |
| Scheduler | Quartz, Cron |
| Message Broker | ActiveMQ, Rabbit MQ |
| Version Control systems | SVN, CVS |

**PROFESSIONAL EXPERIENCE:**

**Client: United Health Group – Basking Ridge, NJ Aug 2016 to Till Date**

**Role: Sr. Mule Soft/Java Developer**

**Project: Optum Integration Layer (OIL)**

**Description:** OIL is an integration layer that enables healthcare services by client systems and external vendor system with the Optum cloud. This project is basically implemented the product/ solution to health care industry.Capabilities within OIL include Electronic Communication Gateway (ECG), which is a managed file transfer system, Data File Management, and a Mule based enterprise service bus solution. Implemented Member, Provider and Claims services. In this project, implemented the file based processes. Files are picking at particular interval and processing every day. Provider, Member, Intuitional, Professional claims files are processed. Generated Canonical XML’s based on the EDI Standards. Processed the input fat files to canonical files and the core modules are used to generate EDI files. Implemented the API’s which are used to connect to Salesforce, Rules engine and DB’s. DB logging and email modules are incorporated for file processing.

**Responsibilities:**

* Involve in complete **SDLC** of the project.
* Understood Business requirements as part of release plans.
* Designed and developed enterprise services using REST based APIs. Like**Member, Provider, Claims, Document and Clinical services.**
* Implemented the file based processes. **Member, Intuitional, Professional claims** files are processed.
* Created Request transformer, Response transformers, Custom Components and configured them in Mule- config.xml. Implemented **RAML** for approach to expose API via **MULE API Manager.**
* Migrated **Mule ESB 3.7.3 application to Mule ESB 3.8.3** and updated all the dependencies.
* Generated **Canonical XML’s** based on the **EDI Standards.** Processed the input flat files to canonical files and the core modules are used to generate **EDI files.**
* **DB logging** and **email modules** are incorporated for file processing.
* Implemented **Routing API’s** using **Hibernate Cache and Spring.**
* Worked on applications built on **Spring MVC, Spring web flow, Hibernate and web services like REST and SOAP.**
* Used **Spring Boot** to create stand-alone spring applications.
* Profound Experience in using **RabbitMQ** for Asynchronous message queuing.
* Experience in developing **API and Security** implementations using Apigee, REST API, Middleware, **Layer 7 Secure Span Gateway.**
* Interacting with **Anypoint Partner Manager (APM)** team. Programmatically to automate their processing tasks.
* Responsible for writing application code & development activities for large projects especially in a **SOA** environment and Reliability Patters with Mule ESB.
* Worked on various **Mule connectors / adapters, developing API, APM and developing services on CloudHub.**
* As a **layer 7** AdministratorCreated and Managed **DMZ and CoreProxys**in API Gateway.
* Hands on Experience in **API Utility.**
* Experience in securing web application and webservices by Spring Security. Also have adetail knowledge about **OAuth.**
* Integrated web services including **REST** as well as **SOAP using Mule ESB.**
* Involved in user management, system and domain monitoring and management using **TIBCO Hawk, TIBCO Spotfire and TIBCO Administration.**
* Involved in the unit testing. Implemented the **Munits, and Junits** for the modules.
* Implemented **Jenkins** jobs for all modules.
* Deployed **Mule ESB** applications into **MMC (Mule Management Console).**
* Created a Jenkins pipeline for the java applications to deploy in **the Openshift enterprise.**
* Created tables, stored procedures, SQL queries for multiple databases using **MySQL Toad.**
* Strong experience on various development environments like **Eclipse and Any point Studio.**
* Involved in the **production support.**

**Environment**: MuleESB 3.8.3, Anypoint Studio 6.2.3, APM, TIBCO, SOA, Eclipse, Core Java, WebServices,Hibernate,Spring MVC, AWS,API Gateway, EDI, SalesForce,HP Fortify, Layer 7, RAML, OAuth, MySQL Toad, Unix/Linux, Munit, Junit, Maven, SVN, XML MS Excel and Visual Studio.

**Client: T-Mobile – Bellevue,WAJune 2014 to July 2016**

**Role: Mulesoft/Java Developer**

**Responsibilities:**

* Developed **flows/orchestrations** for integrating the components like **connectors, transformers and scopes** written on top of different internal platforms using **Mule ESB for XML to CSV conversion.**
* Utilized Java transformers in **Mule ESB** and created a flow between the servers and Enterprise Information Systems (EIS) using the connector architecture of JDBC adapters.
* Experienced with **Mule administration, configuration, tuning, MuleSoft MMC** and Enterprise release capabilities.
* Experience in driving code review meetings to provide analyze and testing support to Business Analyst people.
* Orchestrated full Software Development Life Cycle (SDLC) starting from collecting Business specifications, Analysis, Design, and Development, Testing and documenting the entire life cycle using various methodologies like **Agile, SCRUM and Test-Driven** Development.
* Involved in injecting dependencies into code using **Spring core** module concepts like **IOC of Spring Framework.**
* Design and Implemented **RESTFUL Web Services** using various data format **(JSON, XML)** to provide an interface to the various third party applications.
* Used Agile methodology to emphasize on face-to-face communication over written documents and make sure that iteration is passing through a full software development cycle.
* Done with transformers, **exception handling, testing & Security of Mule ESB** endpoint through **OAuth.**
* Responsible in developing integration workflows using Mule ESB framework and implemented **Dataweave** and content based routing using **Mule ESB.**
* Developed Mule flows to integrate Data from various sources into Database from **ActiveMQ** topics and queues and some transformations were also done at the integration layer.
* Extensively experienced in using IDE's such as Eclipse, WSAD, and Rational Application Developer.
* Expert in documenting business requirements, functional, technical specifications, and **test cases.**
* Involved in achieving more than 75% of code coverage for unit tests, which was a requirement for committing to a repository.

**Environment:**Java, J2EE, Anypoint Studio, Mulesoft 3.7.3, X12EDI, Dataweave, Servlets, Hibernate, Spring MVC, REST& SOAP, JMS, JavaScript, JDBC, OpenShift,XML, MQSeries, WebSphere, JUnit, Maven, SVN, SQL, OSS and BSS.

**Client: RV Information Technologies, Hyderabad, India. Aug 2012 – Apr 2014**

**Role: Java Developer**

**Description:** Banking sector that is used to provide loans andother banking sections such as personal, saving. The Housing Development Finance Corporation Limited (HDFC) was amongst the first to receive an 'in principle' approval from the Reserve Bank of India (RBI) to set up a bank in the private sector. It is one of the leading banking sectors that is user friendly with all the subsystems integrated in it.

**Responsibilities:**

* Developed programs for accessing the database using JDBC thin driver to execute queries, Prepared statements, Stored Procedures and to manipulate the data in the database
* Involved in resolving the Design issues and other project related problems
* Design patterns of Delegates, Data Transfer Objects and Data Access Objects**.**
* Developed the credit check module using **Servlets** and **JSP**.
* Involved in injecting dependencies into code using **spring core module**.
* **CSS** is used to style **Web pages** with user friendly guidelines.
* Deployed web components, presentation components and business components in Web Logic Application Server.
* Performed client-side validations using **JavaScript.**
* Extensively worked on Java server-side programming using **Servlets**, and JSP.
* Involved in peer code reviews and performed integration testing of the modules.
* Created and maintained mapping files, persisting classes and transaction control in **JDBC** to access the database.
* Developed DAO objects and implemented data access layer using JPA-Hibernate to perform CRUD operations.
* Implemented servlets to handle **HTTP** requests for on-line requests, credit card payments, registration and bug tracking.
* Extensively worked with **XML schema (XSD), XSL/XSLT, and XML** to navigate in XML documents, and **SAX** to process and parse xml files.
* Developed **Message Driven Beans** for asynchronous processing of alerts.
* Developed web services SOAP, WSDL and web services clients using JAXB and XML, implemented SOAP architecture.
* Used CVS for code repository.

**Environment:**Java 1.5, JUNIT, DB2, Rational Rose, CVS, UNIX, Struts 1.0, JSP, JDBC, EJB 2.0, ANT, XML, IBM Web Sphere, Servlets, Spring 2.5, JavaScript, JAX-WS (SOAP) web services, SAX.

**Client: JDA Software Ltd, India May 2011 – July 2012**

**Role: Jr Java Developer**

**Description:** This system manages the inventory of goods from raw materials to finished goods. It will optimize the move of the materials in different phases and calculate the cost, shipment details and track the inventory. It also supports all other sub systems like manufacture and handling communication system and customer information management. Different logins for different logins such as supervisor, customer and tracking personal.

**Responsibilities:**

* Reviewed technical architecture, design documents, and traceability matrix to validate that the project is designed to meet business requirements.
* Implemented mail alert mechanism for alerting the users when their selection criteria are met.
* Developed client side testing/validation using **JavaScript**.
* Preparation and execution of unit test cases. Reviewing and committing the code changes done by other team members.
* Used MVC Architecture (Struts) with J2EE standards.
* Designed and developed front end using **JSP, struts, AJAX, XML, JavaScript.**
* Design and development of Action & Form objects as part of **Struts frame work**.
* Implemented the persistence of data using hibernate. The object data model and corresponding XML implementation were designed and implemented.
* Used Stored Procedures to crunch data and creating view for fetching data from multiple tables on **MS SQL** Server.
* Used MySQL database and Eclipse IDE.
* Creating Design Documents for requirements.
* Used versioning tools like SVN and tracked defects using JIRA.

**Environment**: Core Java, Jira, SVN, Struts 1.x, SOAP Web Services, UDDI, WSDL, EJB 2.1, Hibernate 1.x , UML, HTML, JSP, JUNIT, XML/XSLT, JavaScript, MySQL.