**Bin N.**

[bini.apimule@gmail.com](mailto:bini.apimule@gmail.com)

**C: 469-215-1845**

**Summary:**

* Around **7+ years** of experience in designing and development of various multi-tiered client server-based applications using **Object Oriented**, **Java**& J2EE and middleware technologies.
* **Over 3** years of extensive implementation experience in **Mule ESB** over **Anypoint Studio, Anypoint Cloud-Hub, API Gateway** and **Mule Management console (MMC).**
* Experience in all the phases of Software Development Life Cycle that includes understanding requirement, technical analysis, design, development, Integration, maintenance, installation, implementation and testing of various client/server web applications.
* Good experience in **Object Oriented Principles (OOP)** and **J2EE design patterns.**
* Good experience in core Java programming concepts like data abstraction, polymorphism, concurrency, synchronization, multi-threading and thread communication.
* Experience in developing Server Side components using **JDBC**, **Servlets, EJB, JNDI, JMS.**
* Experience in developing applications on MVC based frameworks that includes **Struts** and **Spring frameworks**.
* Strong knowledge and hands on experience in Web development using **HTML5, DHTML, CSS3, JavaScript, JSP, XML and AJAX.**
* Good experience in knowledge of **Maven** for project build/test/deployment**.**
* Used Git hub for version and source control and **Active MQ** for messaging and involved in unit testing and writing the **MUnit** Test cases for the flows.
* Experience in methodologies like **Iterative, Agile, Scrum** and **waterfall** approaches.
* Self-starter always inclined to learn new technologies and Team Player with very good communication, organizational and interpersonal skills.

**Technical Skills:**

|  |  |
| --- | --- |
| **Programming Languages:** | Java, C, C++, Python |
| **Middleware Technology:** | Mulesoft ESB, CloudHub, AnyPoint Platform |
| **Web/Application Servers:** | Apache Tomcat, IBM WebSphere, WebLogic, Cloud-hub. |
| **Version Control Tools:** | Git, Git hub, SVN, TFS. |
| **Other Tools and Services:** | Crystal Reports, Toad, Edit Plus, Text Pad++, Putty, FileZilla, MS Visio, MS Project, Open Office, MS Office |
| **System Environments:** | Windows, Unix/Linux |

**Education:**

* Bachelor of Science in Management Information systems, 2010

**Certification:**

* MuleSoft Certified Developer, 3.9 and 4.1.0
* MCTP: Administering Microsoft SQL Server 2012/2014 Databases
* MCTS: Microsoft SQL Server 2008 R2, Business Intelligence and Maintenance

**PROFESSIONAL EXPERIENCE:**

**Christus Health October 2017 to Date**

**Sr. MuleSoft Developer Irving, TX**

**Responsibilities:**

* Follow Agile methodology and Scrum and was involved in application design and participated in technical meetings, Effort estimations, backlog grooming etc.
* Design, develop, test, maintain and implement application integration system enhancements working with in established processes.
* Create the integration workflows using **MuleSoft ESB 3.9 and 4.1.0**.
* Worked with integrations using connectors such as **Sale force, Database, JMS, Active MQ, HTTP, FTP, SFTP** and **File Connectors.**
* Used with transformers, exception handling, testing & Security of Mule ESB endpoint through **OAuth.**
* Used **Cloud Hub console** to monitor the request and response payload.
* Create cluster environment using **Mule ESB** with **Mule Any Point Studio** and Creating **Active MQ** with different topologies in Enterprise Integration.
* Create **RAML** based REST web services API's using Mule ESB.
* Add the nexus repository details in pom.xml to import the all dependencies when Jenkins build the application and deploy the application in to cloud hub.
* Write **MUnit** test cases to validate the Mule flows.
* Create MULE ESB artifact and configured the MULE configuration files and deployed.
* Automate build and deployment package tool using **Maven** and build the code in **Jenkins**.
* Configure the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing and put the data on the Cloud hub.
* Implement data transformation using **XPATH, XSLT, Data Weave, Custom java classes**.
* Used **Bitbucket and GIT** repository to run the Jenkins job for **Continues Integration**.

**Environment:** MuleSoft ESB 3.9, 4.1, Anypoint Studio, JAVA, ActiveMQ, RAML, Nexus, Apache-Maven, Cloud Hub, Nexus 2.11.4 (Nexus Maven Repository), Bit Bucket, XML, XSLT, LDAP, MS SQL, Log4J, Git, Web Services, Jenkins.

**Aetna August 2016 – October 2017**

**MuleSoft Developer Hartford, CT**

**Responsibilities**:

* Design and implement the application in **Agile** – methodologies.
* Develop middle tier business logic using **Spring** based transaction managers.
* Setting up **Mule ESB** for the development environment.
* Create **MULE ESB** artifact and configured the MULE configurations files and deployed.
* Implement the application using spring modules includes **IOC, AOP, Batch and MVC.**
* Actively involved in designing and implementing **Business Delegate, Data Access Object,** and **Session Façade** and **Data Transfer Object** design patterns.
* Develop **Mule ESB** projects for the services with synchronous and asynchronous **Mule** flows.
* Design and develop Message driven architectures that consumed the **JMS** messages from the Java message queue and process the database updating and conversion.
* Create integration flows using **Mule Anypoint studio** to connect to **REST, SOAP** service, **Oracle** Database, and **Active MQ broker**.
* Used **Mule ESB** for routing, filtering and aggregate message between application based on content and rules.
* Implement **Mule** flows for different modules, which process files and emails from different systems.
* Used **Mule** Flows with Data Mapper to customize **XML to CSV** mapping conversion.
* Developing and securing **CXF** web services in **Mule ESB**.
* Architected Integrations using **Mule ESB** environments for both on premise and **CloudHub** environments.
* Used **MMC** (mule management console to monitor the request and response payload).

**Environment**: Java 1.6, Spring, Hibernate, Web Services, Mule ESB 3.6/ 3.7, AnyPoint Studio, Putty, Apache-Maven, FileZilla, Nexus, RAML, MUnit, API, JAXB, JSP, HTML, CSS, SQL, JUnit, PL/SQL, JavaScript, Windows XP & Linux.

**Target December 2014 – August 2016**

**Java Developer Minneapolis, MN**

* Work on requirements to translate business rules into business component modules.
* Participate in design and Drawing UML diagrams such as use cases, sequence diagram.
* Participate in the design of user interface and business layers.
* Participate in development of controller component using Servlets and view component using JSP,

XSLT, CSS, HTML and JavaScript for the client-side validation.

* Create use cases diagrams, activity diagrams, sequence diagrams and class diagrams.
* Work on Spring-DAO based declarative transaction management.
* Implement Hibernate and spring framework.
* Participate on the back end to modify business logic by making enhancements.
* Responsible for writing JavaScript for the validation in client side.
* Participate in design and implementation of contract Web service.
* Implement business logic-coding framework to seamlessly map the business logic into respective

value beans.

* Publish web services to help users interacting with web services.
* Develop functions and store procedures using SQL and PL/SQL for the application.
* Write database queries using SQL and PL/SQL for accessing, manipulating and updating Oracle

database.

* Used Clear Case to merge code and deploy them into a central depository location.

**Environment:** Java 1.5, J2EE, SOA services, JSP, Agile/Scrum, Eclipse, HTML, XML, JavaScript, AJAX, ANT, WSDL (Restful), SOAP, XML, TCP/IP, JavaScript.

**Citizens Bank August 2012 – December 2014**

**MS SQL Server BI Developer (SSIS/SSRS) Providence, RI**

**Responsibilities**:

* The aim of project was to integrate data from different sources and build a central data repository for reporting, analysis and many other internal operational purposes.
* Actively involved and supported requirements gathering, understating them and create appropriate solutions to meet the business needs. Created Packages for Transaction processing using containers as For-Each Loop, Sequence & controlling flow of data using Components like Script Task, Data Flow, File System, and Execute Package. Used Event Handlers to debug packages and capture errors and report them to responsible departments. Developed SSIS packages for developing a fully-fledged data warehouse solution and deployed them. Created jobs to run the deployed packages as per requested schedule.
* Gained performance improvement by direct execution of packages on server.
* Experience in creating Drill Through, Drill Down, Tabular & matrix reports.
* Created Ad-hoc Reports directly from Staging and Operational Data Storages for quick test and quality of data.
* Designed, developed and deployed reports in MS SQL Server environment using SSRS.
* Created Filtered reports using report parameters, stored procedures & cascading parameters.
* Created Queries in T-SQL, Stored Procedures, and Views to store the data of clients, advisors.
* Wrote User Defined Functions, Triggers to store data into appropriate tables as and when data arrives and created indexes to the tables that have least updating to improve the query performance.

**Environment:** SQL Server 2005/2008R2/2012, SQL BI Suite (SQL Server Integration Services, SQL Server Reporting Services), TFS, SharePoint, MS Access 2007, Excel 2007.