**Sai K**

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**Professional Summary:**

* Having over **6+ years** of experience in IT industry experience in **MuleSoft ESB** and Enterprise Application Integration (EAI) over **AnyPoint Studio and AnyPoint CloudHub.**
* Hands on experience on Design, develop, test, maintain and implement Application Integration. Had an experience working on Mule API manager and RAML and in Middleware Integration projects.
* Experience in implementing **ESB Integration** Services using **MuleSoft ESB** and enterprise application (EAI) using **MuleSoft 3.x, 4.x.**
* Aided in troubleshooting **Mule ESB** (debuggers/flow analyzers), deployment, and tuning and worked with **Mule ESB** 3.7.1 and migrated **Mule ESB 3.5 apps** to **Mule ESB 4.**
* Good Experience in using GitHub repository to run the Jenkins job for Continues Integration.
* Possess fair knowledge on **SOAP and REST** architectural style and design principles.
* Experience in creating **Mule ESB** based tooling suite for handling message transitioning, validation, enrichment and routing to upstream and downstream entity data consumers.
* Hands on Experience in using **Mule** Connectors like **FTP, FILE, SFTP, IMAP, VM** as part of Integration Usage.
* Experience in deployment of **Mule ESB** applications using **CloudHub** and Strong application integration experience using **Mule ESB** with Connectors, transformations, **Routing, ActiveMQ and RabbitMQ.**
* Have an experience in integrating Sales force, SAP, spring frameworks, spring beans and web services using **Mule ESB.**
* Build and deployment Mule projects to CloudHub using **Maven and using Jenkins** to deploy artifacts to **CloudHub.**
* Knowledge in using **Jira, Confluence and Perforce.**
* 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, Waterfall and Test-Driven Development.
* Experience on XML related technologies like **XSL, XSD, XQuery, XSLT, SAX, DOM, XPath, WSDL, DTD, XSD**, Apache Axis, JAXB, XML Beans parsers for parsing XML in to Java object.
* Expertise in Java/J2EE programming - **JDBC, Servlets, JSP, and JAVA WEB SERVICES.**
* Good Knowledge of using IDE Tools like **Eclipse, NetBeans, Rational Application Developer** (RAD) for **Java/J2EE** Application Development.
* Good working knowledge about implementing protection for APIs which include creating Service Level Agreements with Application teams, employing governance settings on external API gateways and some others.
* Worked in Deploying Oracle SOA Suite 11g composite using EM Console and set of command line tools using scripts.
* Extensively experience in using IDE’s like Eclipse, WSAD and Rational Application Developer(RAD) and J Developer
* Worked on Relational Database (RDBMS) concepts, database designing, Normalization, PL/SQL, Stored Procedures, Triggers and with **SQL Server, Oracle and MySQL.**
* Highly experienced in the upgradation/migration/applying Fixpacks of MQ Series and Message Broker.
* A multitasking analytical thinker with the ability to work on fast paced work Environment.
* Strong communication skills and an ability to work individually or part of a team and good learner to adapt new technologies that improve the business.

**Technical Skills:**

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| **Middleware** | Mule 4.x, 3.x, MEL, Data weave, Cloud hub, MUnit, Any Point Studio |
| **Communications Protocols** | HTTP/HTTPS, MQ, SOAP, TCP/IP, SSH, FTP/SFTP |
| **Databases** | MSSQL, MySQL |
| **IDE’s and Development Tool** | Eclipse, Net beans, Mule Any Point Studio, Postman, Rational Rose, Maven, GitHUB, Putty, intellij, File Zilla, PCF, concourse pipeline |
| **Languages** | Java, spring boot framework |
| **Web Servers** | ApacheTomcat. |
| **Web Technologies** | HTML, CSS, JSON, XML, Rabbit MQ, JQuery, Java Script, REST, SOAP |
| **Operating Systems** | Windows Variants |

**Professional Summary:**

**Client: Paychex, Rochester, NY. Aug 2019 – Till Date**

**Role: MuleSoft Developer**

**Responsibilities:**

* Mule ESB experience in implementing **Service - Oriented Architecture (SOA)** and Enterprise Application Integration (EAI) using **Mule Server 4.x**. and **Any point studio 7.**
* Extensively worked **on Any Point Studio** and Mule Integration Platform and used it to interface application services by utilizing message routing, data transformation and service creation utilities.
* Hands on experience in **Data weave Language (DWL)** to access **payload data, properties and variable of Mule Message Flow.**
* Participated in deployment of Mule ESB applications using **Cloud Hub** and Strong experience in Integration using **Mule ESB** in integrating various third party solutions.
* Designed and developed several mediation flows of variety use cases using the **MuleSoft AnyPoint Studio** of **Mule ESB.**
* Designed and developed various **MuleSoft ESB** applications to implement the integration in this organization.
* Responsible for writing application code & development activities for large projects especially in a SOA environment and Reliability Patters with **MuleSoft ESB.**
* Technical experience in the areas **of Object Oriented Analysis (OOA)** and **Object Oriented Design (OOD)** using **UML and SDLC**of distributed applications.
* Used **MuleSoft** that integrates APIs, databases and **SaaS** applications and deployed MuleSoft applications to Cloud Hub and on premise servers.
* Extensively worked on both Enterprise and Community edition of MULE ESB. Have an experience working **MULE API manager and RAML**.
* Used Data base Connectors to connect with respective systems using **Mule ESB.**
* Integration of **Mule ESB** system while utilizing **MQ Series, Http, File system** and **SFTP transports**.
* Utilized MuleSoft features like **Data weave, API designer**and various connectors to ensure robust and loosely coupled integration layer every time.
* Extensive experience on Agile methodology.
* Worked on springboot framework
* Responsible to develop **RESTful**  web services in Mule ESB based on SOA architecture.
* Developed **RESTful** web services using MuleSoft Anypoint studio.
* Strong application integration experience using Mule ESB with **connectors, transformations, Routing, RabbitMQ.**
* Tremendous knowledge in working with databases like **MS SQL and My SQL.**
* Have written **MUnit test cases** to validate **Mule Flows**.
* Integrated different systems that includes File **Upload, Data Base,  Web services and spring services etc. using Mule ESB.**

**Environment:** Mule Soft 4.x,Mule soft Any Point Studio 7.x, Cloud hub, Any Point Platform, Java, RAML, Connectors, APIKIT Router, Data mapper, SQL, Windows.

**Client: JM Family, Ft Lauderdale, FL. Nov 2017 – Jul 2019**

**Role: Mule ESB Developer**

**Responsibilities:**

* Writing application code and development activities for large projects especially in a **SOA** environment with **Mule** **ESB -3.5**.
* Involved in the end to end Development of Projects covering all phases of **Software Development Life** **Cycle** including Requirement Analysis, Designing, Build/Construction, Unit/Assembly Testing and Deployment.
* Deployed Mule applications into **MMC (Mule Management Console).**
* Writing application code and development activities for large projects especially in a **SOA** environment with **Mule ESB -3.5**.
* Experience in **MuleSoft Anypoint API** platform on designing and implementing **Mule APIs**
* Developed **Restful/SOAP** Web Services in **Mule ESB** based on **SOA** Architecture
* Involved in the development phase, developing validations and business logic implementation.
* Implemented **RAML** files for different entity creations and respective associations.
* Implemented Mule flows for each entity with retry mechanisms with private flows.
* Implementation of Data Transformation using XSLT & Data Mapper, Routing, Schema and Data Validation.
* Involved in **Agile** - Sprint methodologies to do requirements gathering, analysis and planning. Involved in gathering requirements from existing functionality for the custodians.
* Implementing Exception Handling, Logging and Auditing.
* Implementing and consuming **SOAP** web services.
* Implemented Mule flows for different modules, which process files and emails from different systems.
* Used Java Embedding activity for executing Java classes for complex business logic.
* Implemented build package tool using **Maven.**
* Worked on **Rest based Web** services for **Mule ESB flows.**
* Worked on converting different **EDI** formats to **XML,** Excel using smookes and free marker templates.
* Used **AJAX** and **JavaScript** to handle asynchronous requests; and **CSS** was used to keep uniformity in look of the application.
* Build and Deployment of services in **Mule ESB 3.5 server**.
* Developed custom logging framework for mule esb application.
* Used **GIT** for Version Control.
* Implemented Service Overrides concept on sftp connectors.
* Implemented Oracle Struct Objects for data sync up to Database system.
* Worked on **Rest** based Web services for **Mule ESB flows**.

**Environment:** Mule ESB Java, J2EE, HTML5, CSS, JavaScript, AJAX, Angular.JS, Spring 3.0, Maven, MyBatis, JAX-RS, Spring MVC, JUnit 4, SVN, Log4j, Jenkins, Eclipse Luna, Git, SQL Server, AQT, JIRA.

**Client: Cigna Healthcare, Nashville, TN. Aug 2015 – Oct 2017**

**Role: Mule ESB Developer**

**Responsibilities:**

* Designed and developed enterprise services using **RAML and REST** based APIs and used various transformers in Mule ESB based on use case and had implemented the custom transformations.
* Front end was developed using **JSP, AJAX, Struts tags library, jQuery, HTML5, CSS/CSS3.**
* Created and consumed SOAP and REST services using CXF and used MULE ESB to route various calls to do validation of service input and to handle exceptions.
* Used **MicroStrategy** Web for creating Data Import Interface.
* Experienced with Mule administration, configuration, tuning, **MuleSoft MMC** and Enterprise release capabilities.
* Created http inbound & outbound flows, routing, orchestration, transformations and Security of **MULE ESB** application using **OAuth**
* Deployed the application in the Cloud and fixed the issues in QA environment. **Applied OAuth,** transaction policies to the API in the **CloudHub** Environment using **APM.**
* Developed application using **Mule ESB** and build, deployed the services.
* Worked on integrations using **MuleSoft ESB** for both on premise and **CloudHub** environments.
* Used **Spring** framework to inject services, entity services, transaction management, and concerns by factory class corresponding to the use case operation executing.
* Designed and developed several mediations flows of variety use cases using the **MuleSoft AnyPoint Studio** of MULEESB.
* Responsible in developing integration workflows using **Mule ESB** framework and implemented **DataWeave** and content based routing using **Mule ESB.**
* Maven was used to manage dependencies in the application and deploy it on WebLogic Application server. CVS was used for the version control.
* Created alert monitors for gateway node drops and incoming IP connections into a node.
* Involved in unit testing and writing the **MUnit** Test cases for the flows.
* Used **TOAD** for internal data storage and retrieval and Ervin tool to design database models and involved in setting up Connection pooling and used **JMS** for Asynchronous messaging.
* Followed the guidelines of agile methodologies of SDLC for project management and was involved in complete SDLC using Agile including design, development, implementation & testing.

**Environment:** Java 1.6, Mule soft ESB, AnyPoint studio, Oracle, CXF, SOAP, REST, OAuth, MicroStrategy, Sales force, Git Hub, ActiveMQ, RAML, JSON, Rally, MUnit, Web Sphere, JQuery, Maven, Spring, Hibernate, WSDL, SOAP, CXF, SOAP UI, CVS, Oracle, SQL, IBM Clear Case and Windows.

**Client: GlobalLogic Technologies, Hyderabad, India. Aug 2014 – Jul 2015**

**Role: Mule ESB Developer**

**Responsibilities:**

* Gathering requirements by interacting Business Analyst/Business Team.
* Effectively used database connector to integrate with cloud connectors in **Any point Studio** to interface on-premises with services.
* Developed an Integration Component with third party application using **Mule ESB** and **WebSphere MQ.**
* Used **Mule ESB** in designing the application as a middleware between the third-party system and the customer side system.
* Implemented clustering and throttling concepts for **Mule based** solutions.
* Worked on REST based Web services and SOAP web services for **Mule ESB flows.**
* Worked with platform team in converting the E2E tests to component tests for the adapters which are already in production.
* Used **API management** tool to deploy the APIs and manage the lifecycle of API's.
* Worked with **Mule Servers** for adapters and Component tests respectively.
* Extensively used SFTP Transport, **JDBC Connector, Quartz** and Transaction Manager.
* Involved in configuring **Rabbit MQ** and published various rabbit messages to queues for each adapter.
* Involved in creating worker data as **HRXML in Gemfire Cache.**
* Implemented various exception handling strategies throughout the adapter.
* Used **POJO**s for data transformation in **mule** and **Data Weave for mule..**
* Responsible to write the technical design document in confluence.
* Responsible to give demo's to BSA's on the design stories before closing them.
* Worked on **GIT Hub** for maintaining the Code Repository.
* Performed bug fixes for the applications which are in UAT & Prod.

**Environment:** Mule ESB, Anypoint Studio, JAVA, RAML, RabbitMQ, APM, Apache-Maven, CloudHub, XML, XSLT, CSS, Ajax, SQL, Log4J, Web Services - WSDL, SOAP, SFTP, GIT, Jenkins, Windows

**References:** Will be provided upon request