**LATHEESH VEMURI**

**MuleSoft Architect/Lead Developer**

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**PROFESSIONAL SUMMARY:**

* IT professional with 12+ years of exposure in Information Technology who provides top-notch service sets high standards and exceeds expectations.
* I have been actively involved during various phases of Enterprise Architecture, design and development of interfaces using Mule ESB 4.x and 3.x for around 8 years.
* Experience in development & testing of interfaces in TIBCO-Active Matrix- BW 5.x, BPM, TIBCO Mashery API Management for 5 years.
* Exploring and continuing experience in MuleSoft Technical Architecture, design, and development of API lifecycle Management, Microservices and Integrations.
* Proficient in designing, developing, deployment and testing of interfaces using MULE ESB platform.
* Extensively worked on Any Point Studio, Mule Integration Platform and used them to develop interfaces by utilizing message routing, data transformation and service creation utilities.
* Experience with API-Led Connectivity Architecture, Web Service, messaging security standards, protocols and technologies.
* Hands-on experience in Web Services (REST and SOAP) and good experience in XML, WSDL, RAML.
* Good experience in Routers, Components, Transformers, Flow Controls, Connectors, Salesforce connectors, SAP connectors, Scopes, Filters, Data Weave, Exception handling in Mule.
* Experience in configuring ActiveMQ Connector both in-bound and out-bound.
* Experience in MUnit Mule application testing framework.
* Experienced in Amazon EC2 setting up instances and setting up security groups.
* Setting up data in AWS using S3 bucket and configuring instance backups to S3 bucket.
* Extensively worked in SAP integration. Strong experience in SAP ALE configuration, IDOC, BAPI RFC.
* Build integrations between Salesforce and external applications using REST, SOAP APIs.
* Deliver Salesforce solutions on Sales cloud, Service cloud and Marketing cloud.
* Experience in Implementing error handling mechanisms, exception management, and logging to ensure proper tracking and monitoring of integration processes, including handling exceptions and providing appropriate error notifications and alerts.
* Experience in Analyzing and optimizing integration performance by fine-tuning configurations, caching mechanisms, and message queuing. Identifying and resolving bottlenecks to improve overall system efficiency and response times.
* Good experience on various components of Anypoint Platform like API Designer, Exchange, Runtime Manager, API Manager, Access management, API Governance, Visualizer, Monitoring.
* Experience in Microservices, Splunk and DevOps for the past 5 years.
* Experience in developing Mule ESB flows using Runtime Fabric (RTF).
* Worked on On-Prem, CloudHub and Hybrid deployment topologies and Runtime Fabric.
* Hands-on Software containerization platforms like Docker and container tools like Kubernetes.
* Hands on experience in implementing and deploying through CI/CD model, build and deployment using Jenkins.
* Knowledge and experience in Oracle DB and SQLs and Toad.
* Worked in Agile methodology project development for more than 10 years.
* Enthusiastic learner who quickly grasps concepts & technical skills, good communication and interpersonal skills.

**EDUCATION:**

* Bachelor’s in **computer science and engineering** from Sri Venkateshwara University, India-2011.

**TECHNICAL SKILLS:**

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| **EAI Tools** | Mule ESB 4.x, 3.x, Any Point Studio, RAML, DWL, ActiveMQ, TIBCO BW 5.13, 6.4, TIBCO BPM, EMS 8.1.0, TIBCO Admin 5.10.0, TIBCO Mashery API Management. |
| **ERP/CRM Package** | SAP ECC, Salesforce |
| **Web Technologies** | HTML |
| **Databases** | Oracle, MYSQL, MSSQL |
| **Languages** | Java, SQL |
| **Operating Systems** | Windows, Linux and UNIX |
| **Testing/Logging tools** | MUnit, SOAP UI, Postman, Splunk |
| **Source Control Systems** | GitHub, Bit Bucket, SVN |
| **Continuous Integration** | Enterprise Jenkins |
| **SDLC** | Waterfall, AGILE |
| **Cloud Providers** | AWS, Azure |

**PROFESSIONAL EXPERIENCE:**

**Hyundai Capital, Plano – Texas Oct-2023 to till date**

**MuleSoft Technical Architect**

**Responsibilities:**

* Gathering requirements and providing Solution designing, preparing the design documents.
* Ensure the team delivers on time and help the team in achieving the timelines.
* Designing, developing and deploying Business Processes Orchestrated in Mule using Anypoint Studio.
* Providing interface and service designs for the functional requirements and interface agreements.
* Developing prototypes and proof of concepts (POCs).
* Delivering solutions that meet the timeline, quality and costs for the projects and deliverable elements.
* Work closely with Product Management and translate business requirements into design and architecture.
* Provide technical leadership in making high-level design decisions pertaining to software architecture.
* Preparing and presenting potential technical solutions and advising the business on approach and tradeoffs.
* Coordinating and facilitating meetings with business and technical stakeholders to discuss the current architecture and finalize the future architecture.
* Collaborating with developers, business analysts and subject matter experts to understand the complex technological system in order to produce integrated end-to-end solution options in a fast-paced agile environment.
* Ensuring that the solution meets the functional and non-functional requirements (NFRs) approved by the business.
* Determining integration requirements, dependencies and developing integration architecture by using messaging middleware and EAI patterns.
* Integrate Salesforce with the MuleSoft for connecting applications, data source and APIs in the cloud.
* Deploy mule applications on various mule connectors/adapters, developing API, API management and services on RTF Runtime Fabric.
* Applying governance rules in Anypoint platform component API Governance.
* Performing root cause analysis of production incidents in order to increase the resiliency of the solution.

**Environment:** Any point Studio 7.11, Any point Platform, Salesforce, SQL Developer, Mulesoft Runtime Fabric, Splunk, Dynatrace, GitHub, Postman, Apache ActiveMQ.

**Apexon, India Nov 2022 to Oct 2023**

**MuleSoft Technical Architect/Senior Lead**

**Responsibilities:**

* Gathering requirements and providing Solution designing, preparing the design documents.
* Designing, developing and deploying Business Processes Orchestrated in Mule using Any point Studio.
* Delivering solutions that meet the timeline, quality and costs for the projects and deliverable elements.
* Migrating on-prem applications to AWS. Defined AWS security groups which acted as virtual firewalls that controlled the traffic allowed reaching one or more AWS EC2, Lambda instances.
* Setting up data in AWS using S3 bucket and configuring instance backups to S3 bucket.
* Developed interfaces/flows with Hybris and SAP using Mulesoft.
* Utilizing SAP connectors to POST and receive IDOCs.
* Developing prototypes and proof of concepts (POCs).
* Automated MUnit test cases to validate Mule Flows.
* Automated the deployments through Jenkins’s tool and CI CD integration.
* Working on various components of Anypoint Platform like API Designer, Exchange, Runtime Manager, API Manager.
* Collaborating with developers, business analysts and subject matter experts to understand the complex technological system in order to produce integrated end-to-end solution options in a fast-paced agile environment.
* Ensuring that the solution meets the functional and non-functional requirements (NFRs) approved by the business.
* Performing root cause analysis of production incidents in order to increase the resiliency of the solution.

**Environment:** Anypoint Studio 7.10, Any point Platform, SAP, AWS, SQL Developer, GitHub, Postman, Apache ActiveMQ.

**Birla soft Limited, India Oct 2021 to Oct 2022**

**MuleSoft Lead Developer**

**Responsibilities:**

* Implementing REST APIs and SOAP Services in MuleSoft.
* Working with Data Base Back End systems and Salesforce Back-end systems
* Designing, Developing, and deploying Business Processes Orchestrated in Mule using Any point Studio.
* Providing interface and service designs for the functional requirements and interface agreements.
* Implementing business logic through mule flows and making connection with messaging services.
* Building integrations between Salesforce and external applications using REST, SOAP APIs.
* Involving in code review and Technical Design Documents review.
* Developing flows for integrating the components written on top of different internal platforms using Mule ESB and Active MQ.
* Implementing different connectors like HTTP, DB, File, FTP Connectors.
* Deploying applications to Hybrid deployment model and Cloud hub model.
* Designing the Error Handling Strategy based on the existing services.
* Building and setting up batch framework for processing vendor files.
* Automated the deployment through Jenkins’s tool and CI CD integration.
* Working on various components of Anypoint Platform like API Designer, Exchange, Runtime Manager, API Manager, Access management, API Governance, Visualizer, Monitoring.
* Creating and customizing the connectors and publish them to Exchange to reuse in multiple APIs.
* Fixing the production issues.

**Environment:** Mule Soft, AWS, AnypointStudio 7.11, Any point Platform, RAML, Mule 4, Active MQ, Cloud Hub Hybrid Deployment model, Sales Force Connector.

**Data core Technologies Pvt Ltd, India July 2021 to Sep 2021**

**MuleSoft Senior Developer**

**Responsibilities:**

* Implementing REST APIs and SOAP Services in MuleSoft.
* Designing and integration with IBM Mainframe Systems and Finacle systems using custom connectors.
* Working with Data Base Back End systems and Salesforce Back-end systems
* Designing, Developing, and deploying Business Processes Orchestrated in Mule using Any point Studio.
* Providing interface and service designs for the functional requirements and interface agreements.
* Implementing business logic through mule flows and making connection with messaging services.
* Building integrations between Salesforce and external applications using REST, SOAP APIs.
* Involving in code review and Technical Design Documents review.
* Implementing flows using different connectors like HTTP, DB, File, FTP/SFTP Connectors.
* Deploying applications to Hybrid deployment model and Cloud hub model.
* Designing the Error Handling Strategy based on the existing services.
* Building and setting up batch framework for processing vendor files.
* Creating and customizing the connectors and publish them to Exchange to reuse in multiple APIs.
* Fixing the production issues.

**Environment:** Spring Boot, Mule Soft, AWS, AnypointStudio, Any point Platform, RAML, Mule 4, Cloud Hub.

**Allstate Insurance, India May 2017 to Jul 2021.**

**MuleSoft and Tibco Developer**

**Responsibilities:**

* Gathering requirements and preparing the design documents.
* Ensure the team deliveries on time and help the team in achieving the timelines.
* Designing, developing and deploying Business Processes Orchestrated in Mule using Any point Studio.
* Providing interface and service designs for the functional requirements and interface agreements.
* Consuming / exposing RESTFUL Web services with and without RAML.
* Develop RAML documents using Anypoint API platform, provide mocking services to the application developers.
* Implementing business logic through mule flows and making connection with messaging services.
* Implementing Error handling using different Exceptional Strategies and implementing Logging.
* Monitoring and Analyzing Cloud Hub Applications and Cloud Hub Insights.
* Preparing Test cases and Testing Application using MUnit and SoapUI.
* Validating all the Mule artifacts using SOAP-UI and Munit Test Suites.
* Deploying applications using Cloud Hub in Any point Platform.
* Working on various components of Anypoint Platform like API Designer, Exchange, Runtime Manager, API Manager, Monitoring.
* Followed agile methodology development and involved in scrum meeting.
* Coordinating with onsite team to understand the requirements/approach needs to be followed.

**Environment:** AnypointStudio 7, Any point Platform, Java, SQL Developer, GitHub and SOAP UI, Postman, Apache ActiveMQ.

**Cognizant Technology Services, India Nov 2015 to Apr 2017**

**Senior Tibco Developer**

**Responsibilities:**

* Developed business processes using TIBCO Business Works for all business events.
* Extensively used TIBCO Designer to develop and design the business process diagrams as per the business process
* Implemented complex transformation logics using Business Works XPATH functionality
* Worked on different pallets like JDBC, HTTP, SOAP, XML Tools, File, WSDL and General Activities.
* Involved in data transformation and mapping using Business Works.
* Developed web services SOAP over HTTP and SOAP over JMS using BW
* Generating the EAR file for deployment and generating MD5 value for the deployment document.
* Developing Business Organizational Model and Business Processes.
* Developing Forms and Business Rules as per the requirement.
* Creating deployment documents and testing in all environments.
* Followed agile methodology development and involved in scrum meeting with domain.
* Coordinating with client and onsite team to understand the requirements/approach needs to be followed.

**Environment:** TIBCO Business Works 5.11.0, TIBCO EMS 7.0.0, TIBCO Admin 5.9.0, TIBCO Business Studio 3.8.0, SOAP UI 5.2.0, GitHub, Oracle 11g.

**Hewlett Packard Global Soft Pvt Ltd, India Jan 2015 to Oct 2015**

**Tibco Developer**

**Responsibilities:**

* Developed business processes using TIBCO Business Works for all business events.
* Extensively used TIBCO Designer to develop and design the business process diagrams as per the business process
* Implemented complex transformation logics using Business Works XPATH functionality
* Worked on different pallets like JDBC, HTTP, SOAP, XML Tools, File, WSDL and General Activities.
* Involved in data transformation and mapping using Business Works.
* Developed web services SOAP over HTTP and SOAP over JMS using BW
* Generating the EAR file for deployment and generating MD5 value for the deployment document.
* Developing Business Organizational Model and Business Processes.
* Developing Forms and Business Rules as per the requirement.
* Creating DAA file and deploying it in DEV environment.
* Creating deployment documents and testing in all environments.
* Followed agile methodology development and involved in scrum meeting with domain.
* Coordinating with client and onsite team to understand the requirements/approach needs to be followed.

**Environment:** TIBCO Business Works 5.11.0, TIBCO EMS 7.0.0, TIBCO Admin 5.9.0, TIBCO Business Studio 3.8.0, SOAP UI 5.2.0, DHC, SVN, Oracle 11g.

**Sunbeam Technologies, India Jan 2012 to Dec 2014**

**Tibco Developer**

**Responsibilities:**

* Developed business processes using TIBCO Business Works for all business events.
* Extensively used TIBCO Designer to develop and design the business process diagrams as per the business process
* Implemented complex transformation logics using Business Works XPATH functionality
* Worked on different pallets like JDBC, HTTP, SOAP, XML Tools, File, WSDL and General Activities.
* Involved in data transformation and mapping using Business Works
* Developed web services SOAP over HTTP and SOAP over JMS using BW
* Interacting with the client and understanding the requirements.
* Enhancement of business processes as per the requirement.
* Creating deployment document according to the enhancements and check in in the Share point.
* Testing in DEV Environment as well as SIT environment.

**Environment:** TIBCO Business Works 5.9.0, TIBCO EMS 6.0.0, TIBCO Admin 5.7.0, CVS, TFS, HP ALM.