Dnyaneshwar Bhosale

Contact: +91 9028503533 (IND)
E-Mail: dnyaneshwarbhosale668@gmail.com

PROFESSIONAL SYNOPSIS

- **Having 5 years of experience in MuleSoft** in design, development and implementation using object-oriented technologies, and **a total of 8.9 years of IT experience**.
- Experience in **analysis, design, development and implementation** of APIs using **Mule ESB and Anypoint Studio Platform.** Performed the automatic deployment of the projects by using maven builds and **CICD** using **Jenkins**.
- Excellent understanding of full **Software Development Life Cycle**. Created deployment guides and property files for **MuleSoft** applications for higher environments.
- Created Munit test cases based on the business requirements during unit testing and integration testing in **DEV Environment** in **Anypoint Studio.**
- Strong application integration experience using Mule ESB with **Connectors, Transformations, Routing, Anypoint MQ, Active MQ, and JMS.**
- Extensive Experience in designing, developing and managing APIs using **Mule API gateway/portal.**
- Extensively used **DataWeave** to do complex data transformations and used customized functions in Data weave to achieve **complex data mapping** requirements involving multiple files.
- Implemented schema validations in mule flows, **validated XSD** against **XML files** and **JSON schema against JSON** files.
- Maintaining existing/new Interfaces; as well as identifying, troubleshooting, and resolving application and systems issues.
- Good knowledge on **API led connectivity, cloud hub, API designer, API Manager.**
- Good knowledge on **implementing Basic authentication, OAuth 2.0 security to API's**
- Proficiency in developing web based database driven applications, experience programming on **Hibernet, Spring and JSP/Servlet.** Having experience of working with various technologies like Core Java, J2EE.
- Working In **Agile Team Environment** in Global Banking as a System APIs **Mulesoft** Developer.
- Working as part of a highly skilled team on the development of the business banking channel platform.
- Possess a good lead, communication and client management skills.

EDUCATIONAL QUALIFICATION

- Master of Computer Application from Pune University in 2015.
- Bachelor of Computer Science from Aurangabad University in 2011.
- HSC from Latur Board in 2008.
- SSC from Latur Board 2006.

Employment History

- Work with **Hexaware Technologies Pvt.Ltd** from 8 March 2023 to 6 Feb 2025.
- Work with **Swedium Global Services Pvt.Ltd** from 14 Sep 2022 to 8 Nov 2022.
- Work with **Cybage Software Pvt.Ltd** from 14 April 2022 to 10 Aug 2022.
- Work with **Tata Consultancy Services Ltd** from 2 Dec 2015 to 12 April 2022.

Technical Expertise

Programming Skills	**MuleSoft, RAML, Munit**, Log4J, SOAP UI, POSTMAN, Jenkins, JAVA, J2EE (Servlet, JSP)
Frameworks	Hibernate, Spring
Scripting Languages	Java Script, Mule Expression Language (MEL)
Development Tools	Eclipse, Anypoint Studio
version control, Build & Bug Tracking Tools	SVN, Maven, GitHub, Jenkins, Jira, VersionOne
Servers	IBM Websphere 8.x , Weblogic
Database	MySQL,DB2
Mule Integration	MuleSoft Enterprise Runtime 3.8.3/4..4, AnyPoint Runtime Manager, Mule Management Console, RAML

The details of the various assignments that I have handled are listed here, in reverse chronological order.

Project	**D & G project**
Role	Sr Developer
Client Name	**D&G (Domestic and General), UK**
Duration	Mar 2023 – Feb 2025
Environment	MuleSoft-4.0, Anypoint Studio, Mule ESB, MEL language, DataWeave, VersionOne APIKIT, ActiveMQ, GitHub, Eclipse, MUnit, Maven, RAML 1.0, Nexus, Maven

Project Description:

This project involves analysis, design and development of new REST API for the new contact center application for the ACI. The new REST API's should support the new contact center application by connecting with the back end systems. The new micro services will have all the business logic which are needed for the contact center to perform.

Responsibilities

- Expertise in Enterprise Application Integration using Mule ESB and implementing **API led connectivity**.
- Worked with Customer to gather prerequisites, **design integration** requirements and created **functional and technical specification** documents while playing client facing Mule soft ESB developer role.
- Implemented the solution based on **three-layer architecture** (API led connectivity).
- Created detailed technical design documents for requirements around complex integration use cases.
- Participated regularly in code review sessions, business implementation meetings.
- Executed the development process using Agile methodology, which included iterative application development, monthly Sprints, stand up meetings, planning sessions, elaboration sessions and customer reporting
- Designing **Mule ESB Flows** for Mule API development. Solution designing through Mule ESB Flows as per client requirements
- Utilized MuleSoft Cloudhub features like **API designer, API Manager, Run Time Manager and Exchange.**
- Determined the process strategy for the designed flow, based on pattern. Used the flow controls like **choice for transmitting messages to many multiple message processors**.
- Created various RAML resources to implement **REST Based APIs** as a part of project implementation. Managed the whole **API lifecycle** from design to sharing using Restful API Modeling Language (RAML).
- Development of Mule API and various Mule Flows. Integrate new web services with existing systems maintaining standards compliance.
- Resolving technical issues through debugging, research and investigation also fixing defects. Worked on effective error handling strategies and code bug fixes.
- Created Mule Flow using End Point, Connector and Component bean using Mule ESB to communicate client/server systems.
- Built data mapping diagrams and sequence diagrams using MS Excel and Visio. Used git services through bit bucket and source tree and used Jenkins for CI/CD

Project	**Ascensus US**
Role	Sr Developer
Client Name	**Ascensus**
Duration	Sep 2022 to Nov 2022.
Environment	MuleSoft-4.0, Anypoint Studio, Mule ESB, MEL language, DataWeave, VersionOne APIKIT, ActiveMQ, GitHub, Eclipse, MUnit, Maven, RAML 1.0, Nexus, Maven

Project Description:

The Bank puts a strong emphasis on cybersecurity and Good Industry Practice in risk management. To ensure the technology transformation aligns with the cloud native solution patterns and containerization, the Bank is looking at cloud native security approaches and strategies. The end state to be achieved is to establish the platform and management practices to support modern, efficient application management using software containers and adopt a simplified, secure, and reliable infrastructure architecture in line with the Bank's enterprise infrastructure and security strategy. The options of on-premises and cloud/hybrid deployment will show as the most cost effective and fit for purpose solution to be implemented.

Responsibilities

- Worked with Customer to gather prerequisites, **design integration** requirements and created **functional and technical specification** documents while playing client facing Mule soft ESB developer role.
- Implemented the solution based on **three-layer architecture** (API led connectivity).
- Created detailed technical design documents for requirements around complex integration use cases.
- Participated regularly in code review sessions, business implementation meetings.
- Executed the development process using Agile methodology, which included iterative application development, monthly Sprints, stand up meetings, planning sessions, elaboration sessions and customer reporting
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- Resolving technical issues through debugging, research and investigation also fixing defects. Worked on effective error handling strategies and code bug fixes.
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- Built data mapping diagrams and sequence diagrams using MS Excel and Visio. Used git services through bit bucket and source tree and used Jenkins for CI/CD

Project	**Mule Design and Development LH**
Role	Technical Lead
Client	**LH (Lafarge Holcim)**
Duration	April 2022 to Aug 2022
Environment	MuleSoft-4.0, Anypoint Studio, Mule ESB, MEL language, DataWeave, VersionOne APIKIT, ActiveMQ, GitHub, Eclipse, JUnit, Maven,RAML 1.0, Nexus, Maven

Project Description:

The **LH (Lafarge Holcim) Integration Project** aimed to streamline and automate data integration processes across various business applications used by Lafarge Holcim. The project focused on integrating systems involved in logistics, supply chain, inventory management, and customer relationship management. By leveraging MuleSoft's Anypoint Platform, the goal was to develop robust APIs and efficient data transformation flows to facilitate seamless data exchange between on-premise and cloud-based systems.

Roles and Responsibilities:

- Expertise in Enterprise Application Integration using Mule ESB and implementing **API led connectivity**.
- Worked with Customer to gather prerequisites, **design integration** requirements and created **functional and technical specification** documents while playing client facing Mule soft ESB developer role.
- Implemented the solution based on **three layer architecture** (API led connectivity).
- Executed the development process using Agile methodology, which included iterative application development, monthly Sprints, stand up meetings, planning sessions, elaboration sessions and customer reporting
- Designing **Mule ESB Flows** for Mule API development. Solution designing through Mule ESB Flows as per client requirements
- Utilized MuleSoft Cloudhub features like **API designer, API Manager, Run Time Manager and Exchange.**
- Determined the process strategy for the designed flow, based on pattern. Used the flow controls like **choice for transmitting messages to many multiple message processors**.
- Created various RAML resources to implement **REST Based APIs** as a part of project implementation. Managed the whole **API lifecycle** from design to sharing using Restful API Modeling Language (RAML).

Project	**CBIL (Core Banking Integration Layer)**
Role	Developer
Client	**HSBC**
Duration	Oct 2019 – 12 April 2022
Environment	Mule ESB, MuleSoft Anypoint Studio, RAML, Connectors, APIKIT Router, DataMapper, Data weave, Munit, GitHub, Spring Framework, Log4j Framework, JSON
	Project Description: Core Banking Integration Layer(CBIL) ,provide consistent and resilient data access across multiple channels. Improve time to market and delivery efficiency for system integration. Access to Core Banking using the industry standard based API's exposed as RESTFul API interfaces.The API hosted on the MuleSoft integration platform. Self service and secure access of Core Banking system API,using existing MuleSoft capabilities. Providing uniform single API across multiple core baking variants/version. **Roles and Responsibilities:** - Responsible for Analyzing, designing, developing and deploying web-based integration application - Develop **REST APIs** using MuleSoft Anypoint API Platform. - Participate in requirements gathering sessions with application developers and functional users. - Involve in API design sessions to decide various resources within each API, message schemas, message formats and authentication. **Develop RAML documents** using Anypoint API Platform. Provide mocking services to application developers. - Implement the APIs using **API-Kit Router** in Anypoint Studio. - Use **Database and HTTP connectors** to implement API Methods to read and write data to PeopleSoft Student Information System. - Created http inbound & outbound flows, routing, orchestration, transformations and Security of Mule ESB application using **OAuth**. - Develop API Portals to document the APIs. Unit test the APIs. Supported user testing. - Created **MQ** queue managers, queues, channels, and listeners to communicate with other applications. - Use **CI / CD** tools like Jenkins, Maven and GitHub during the development and deployment.

	- Fixing defects in the application in integration environment and communicate with the end users to find the problem in their term and finding the code, database or environment for problem. - Participated in code reviews, perform unit testing and integration testing. - Used both **SOAP UI** and **REST POSTMAN** testing tools for testing the Web services developed using SOAP and RESTful respectively.

Project	**Vodafone**
Role	Technical Lead
Client	**Vodafone**
Duration	2 Dec 2015 to 12 Sep 2019
Technology	Core Java, Flash, Remote Data Services Java J2EE, Rest API, Web Services, WAS, SVN , Putty, MySQL.
	Project Description: CPOS is Application for Vodafone to get the customer all postpaid and prepaid information till the number activation. It communicates to the other system like DOX, EAI, UPSS and many more. It maintains the flow of when customer get the SIM still activating through the CPOS. My roles in this project have included: - **Roles and Responsibilities:** - Application integration and communication using Web Services such as JAX-RS, JAX-WS, SOAP, WSDL, and XML over HTTP, - and RESTFUL web services. - Development and Integration of the Application using Eclipse IDE and worked on logging and standard mechanism based on Log4j and SLF4j for logging errors, messages and performance logs. - Development of schedulers using java multithreading and Executor Framework. - Worked with Microsoft Azure API gateway to expose the APIs for internal or external consumption with authentication. - Web Services to interact with other external interfaces to exchange data in the form of XML and by using SOAP. - Worked on XML and JSON for transferring and retrieving data - between different applications.

Personal Information

- ❖ Date of Birth :10-July-1990
- ❖ Status : Married
- ❖ Nationality : Indian

Other Activities

- ❖ I got the Star Performer Award in TCS & Hexaware.

Declaration:
I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place – Pune   Thanks & Regards
Date: Dnyaneshwar Bhosale