

VISHAL KUMAR SINGH

M U L E S O F T D E V E L O P E R A N D M E N T O R



PROFESSIONAL SUMMARY

I am a well-organized, creative, and goal-oriented individual with 3.5 years of experience. I possess strong leadership and team skills, and I am adept at conveying my thoughts effectively. I am eager to fully utilize my learning, training, and skills to contribute meaningfully to an organization.

CONTACTS



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Noida, U.P. ,India

SKILL

- MuleSoft
- Anypoint Studio
- Anypoint Platform
- Dataweave
- RAML, JSON,
- Project Management
- DevOps
- Maven
- Rest API
- Software Development
- GIT

EDUCATION SUMMARY

2018-2022

Bachelor's in Engineering

2017-2018

High School

CERTIFICATION/LICENSES

MuleSoft Certified Developer Level 1

2021-2025

MuleSoft - Salesforce

MuleSoft Certified Platform Architect Level 1

2022 -2023

MuleSoft - Salesforce

MuleSoft Certified Developer Level 2

2022 -2023

MuleSoft - Salesforce

ACHIEVEMENT/AWARDS

Best Team Player Award(ACE)

Mulesoft Trainer And Speaker

Raving Reviews (Client Award)

EXPERIENCE SUMMARY

July 2021-September 2023

Apisero Global Integrations

Senior Software Engineer

- Have been awarded multiple times by clients, managers, and team members for better delivery and support.
- Worked in Banking Domain projects and e-commerce domains in Agile methodology to transform legacy-based operations into API-led connectivity architecture.
- Played an integral part in designing, creating, developing, managing, testing, and deploying Rest APIs and Mule applications.
- Exposure to end-to-end development in various applications; right from the requirement analysis, designing, coding, unit testing, debugging, and implementation.
- Good understanding and experience in dataweave language.

- Expertise in DevOps tools like Maven, Git, Jenkins, azure, bitbucket, etc.
 - Hands-on experience with various mule standards as well as enterprise connectors.
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October 2023 - Present

Accenture Pvt. Ltd.

Package App Development Senior Ananlyst

- Independently managed end-to-end development and deployment of a critical interface.
- Oversaw the entire interface lifecycle, ensuring seamless integration and proactive issue resolution.
- Demonstrated autonomy and expertise in handling all aspects of the interface single-handedly.
- Maintained comprehensive documentation, including design decisions and troubleshooting steps.
- Utilized strong problem-solving skills to minimize system downtime and address issues promptly.
- Collaborated effectively with stakeholders to understand and meet project requirements.
- Fostered transparency by communicating updates and progress within the project team.
- Managed the interface with a focus on meeting performance and Non-Functional Requirements (NFRs).
- Applied best practices in API design, development, and deployment for enhanced efficiency.
- Achieved successful deployment and operation of the interface, contributing to overall project success.

PROJECT AND CLIENTS

3rd October 2021–31st January 2022

Consultant

Wholesale Distribution Company

Responsibilities:

- Developed Softeon Usecase involving the PAPI, SAPI
- Worked on external API integrations and Parse template for converting the output to HTML
- Helped in the Optimization of integration by picking more messages from Azure Storage in my recent project
- Worked on EDI and CRM like Salesforce and d365 and also learned a lot about external APIs and Azure Storage
- Worked on EDI formatting and Dataweave
- I have also worked on Cloudhub deployments and secure encryption on Mule
- I have been part of unit testing of Softeon and EDS integrations along with team members
- Tested back-end APIs using SOAP UI, Postman, Rest Client

Environment/ Applications Used: Anypoint Studio, Cloudhub, Salesforce, Azure Bus, Postman, etc

3rd Feb 2022 – 15th May 2022

Consultant

Retail and Manufacturing Company

Responsibilities:

- Developed the PAPI for the user acknowledgment use case along with the testing and error handling,
- Developed subscribe and consume APIs for putting the data to AWS SQS and lately uploading it to salesforce, Worked on Gmail IMAP for getting a PDF as an attachment in binary and converting it to the text/plain using JAVA STATIC METHOD
- Completed the task of uploading PDF to salesforce by uploading to PDF to files object and linking to the Opportunity object
- Created CI/CD pipeline using JENKINS
- Optimized the rest code in DISCOUNT TIRE USECASE by implementing changes like the addition of Experience API, Bulk upload salesforce, optimized Error Handling, and corner cases for Multiple Targets
- Followed coding guidelines and implemented Core Java J2EE design patterns.

Environment/Applications Used: Anypoint Studio, Cloudhub, Salesforce, Jenkins, AWS SQS, Postman, IMAP, Jenkins, etc

1st June 2022 – 31st July 2022

Consultant

Banking Domain

Responsibilities:

- Developed the Automated Recovery mechanism which helps the developer/consumer to automate the flow in case of Error.
- Made the PAPI, and SAPI with the coding standard which involved salesforce CDC, and Anypoint MQ, and suggested the use of Salesforce Composite Connector for multiple query responses.
- Implementation of Data Transformation using Data weave.
- Implemented the logging in Anypoint MQ using log4j2 Appender and later on published records to the external system SEQ.
- Completed the Bitbucket CI/CD pipeline using YAML file implementing Secret Scan, Artifact Repository, and Deployment.
- Implemented SonarQube automated code review in the CI/CD pipeline
- Completed the documentation on the various deliverables like automated Recovery, CI/CD, Salesforce Composite Query

Environment/ Applications Used: Anypoint Studio, Cloudhub, Salesforce, AnypointMQ, Salesforce Composite Connector, Bitbucket

1st August,2022– October 2023

Senior Consultant

Banking Domain

Responsibilities:

- Develop and maintain comprehensive solution architecture documentation for MuleSoft projects, emphasizing order, invoice, shipment, product, and shipping integrations.
- Conduct thorough code reviews for these specific integrations, ensuring code quality, adherence to standards, and optimal performance.
- Design and implement a standardized set of test cases covering various scenarios for order, invoice, shipment, product, and shipping bidirectional workflows.
- Leverage MuleSoft expertise to enhance and troubleshoot integrations for order, invoice, shipment, product, and shipping data synchronization between Salesforce (SF) and Microsoft SQL Server (MS SQL).
- Collaborate closely with cross-functional teams, effectively communicating integration requirements and specifics related to order, invoice, shipment, product, and shipping workflows.
- Provide technical leadership and guidance to the development team, sharing best practices and assisting in problem-solving for complex integration issues.
- Conduct unit testing using MUnit to ensure the quality and functionality of individual components and processes within the MuleSoft integrations.
- Perform performance testing using tools like JMeter to evaluate the efficiency and scalability of the MuleSoft integrations for order, invoice, shipment, product, and shipping workflows.
- Identify areas for process improvement, proposing enhancements to optimize the integration development, testing lifecycle, and performance.
- Maintain up-to-date documentation for all integrations, accurately reflecting the current system and integration requirements.

Environment/ Applications Used: Anypoint Studio, Cloudhub, Salesforce, Salesforce Composite Connector, Azure, Snowflake

1st August 2023– October 2023

Senior Consultant

Food Wholesale Company

Responsibilities:

- Led integration efforts, implementing secure file transfer processes between two SFTP servers, ensuring data integrity, encryption, and compliance with industry standards.
- Developed a versatile process API capable of handling diverse file formats (CSV, EDI, PSV, WSO) seamlessly, enabling efficient data parsing, transformation, and integration regardless of the file type.
- Created comprehensive UTC (User Acceptance Testing) and test case documents to ensure thorough testing and smooth integration processes.
- Successfully deployed the solutions to CloudHub 2.0 for enhanced scalability, reliability, and performance.
- Implemented a robust error handling mechanism and alert system to enhance system resilience and ensure prompt notification of any issues during integration processes.

Environment/ Applications Used: Anypoint Studio, Cloudhub 2.0, SFTP, EDI Tradacom, AWS Code Commit

October 2023– Present

Senior Analyst

FMCG Company

Responsibilities:

- Orchestrated end-to-end development of Mule APIs, specializing in secure SFTP file transfers, database integration, and efficient queue-based communication, including JMS and VM queues.
- Enhanced system performance through comprehensive tuning of Mule APIs, optimizing data processing, and implementing caching mechanisms.
- Established robust error-handling mechanisms and logging solutions for Mule APIs, ensuring graceful degradation and swift issue resolution.
- Led collaborative efforts to seamlessly integrate Mule APIs with existing systems, producing detailed documentation and enforcing version control best practices.
- Implemented thorough testing strategies, utilizing MUnit for behavior, performance, and security validation, and automated testing for continuous integration, ensuring high-quality MuleSoft applications.

Environment/ Applications Used: Anypoint Studio, Cloudhub 1.0, SFTP, JMS Queue, Jenkins, Munits