

ADITYA PATHARIYA

Salesforce Certified MuleSoft Developer I with over 3 Years of Integration Experience

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Education

Global Engineering College

Bachelor of Technology in Computer Science

Jun 2017 – Jun 2021

Jabalpur, Madhya Pradesh

Experience

NTT Data (Acquired Apisero Inc. in Oct 2023)

Oct 2023 – Present

Digital Engineering Senior Engineer

Pune, Maharashtra

- **Developed efficient API-led connectivity solutions**, enhancing code reusability and reducing development effort by 50% through the creation of domain-based and generic APIs for orders, shipments, and inventories.
- **Implemented a high-performance scheduling system** employing a single scheduler to orchestrate over 10 concurrent, sequential, and interdependent tasks, configurable via a user-friendly JSON configuration file.
- **Utilized a diverse array of MuleSoft connectors** such as SFTP, Object Store, Database, Secure Properties, Anypoint MQ, Outlook 365 and Email to seamlessly integrate more than 15 systems.
- **Leveraged experience with MuleSoft operations** including Batch Processing, Choice, Scatter-Gather, For Each, Parallel For Each, Until Successful, Scheduler and Dynamic Evaluate to optimize process flows.
- **Utilized DataWeave 2.0** and its diverse functions (e.g., map, filter, reduce, pluck) for data mapping and conversion across multiple formats including JSON, XML, and CSV.
- **Enforced robust error handling mechanisms** featuring timely error alerts and email notifications to ensure system reliability and prompt issue resolution.

Apisero Inc (Acquired by NTT Data in Oct 2023)

Sep 2021 – Oct 2023

Senior Software Engineer

Pune, Maharashtra

- **Designed and developed numerous reusable APIs** with RAML and OAS, using MuleSoft's Anypoint Platform.
- **Implemented CI/CD pipelines** utilizing Jenkins and GitHub Actions, automating deployments post code pushes to remote repositories like BitBucket and GitHub.
- **Created MUnit test cases** for multiple applications, achieving over 85% code coverage.
- **Improved security of applications** by encrypting sensitive properties, masking logs, applying security policies, and creating custom policies to enhance overall security.

Projects

Client Project 1 :

Oct 2023 - Present

- **Parsed and validated bulk order data** from XLSX files efficiently processing over 1,500 order lines with Batch Processing and DataWeave functions.
- **Constructed GraphQL queries** to efficiently send and retrieve data.
- **Created DataWeave scripts** for data integration into standardized formats like JSON and CSV.
- **Crafted email templates** to clearly convey 4 stage data validation status, including detailed attachments.
- **Applied error handling** to capture error messages and send email alerts within 3 minutes, ensuring swift resolution.
- **Presented demos for stakeholders** following each major feature release to ensure understanding and alignment.
- **Performed code reviews for teammates**, providing constructive feedback to enhance team code quality.

Client Project 2 :

Sep 2022 - Oct 2023

- **Interpreted numerous Technical Design Documents** to create API specifications using OAS 3.0/Swagger.
- **Built a custom security policy** to block HTTP requests with unwanted headers, applied across more than 15 experience APIs.
- **Generated MUnit test cases** ensuring more than 85% code coverage across diverse scenarios.
- **Executed CI/CD pipelines** utilizing Jenkins to automate deployment processes.
- **Collaborated with a team of 20**, using tools like Git, JIRA, and Azure Boards for efficient task management.

Internal Projects :

Oct 2021 - Sep 2022

- **Developed an order management system** to efficiently manage purchases for existing customers.
- **Built APIs** using a 3 layer architecture that interacted with a remote database to perform CRUD operations.
- **Adhered to best practices** by following naming conventions, structuring folders and externalizing DataWeave files.

Awards/Achievements

- **Two-time recipient of the Most Valuable Player Award** at NTT Data.
- **Two-time winner of the Vendustrious Award at Apisero Inc**, presented by the Chief Technology Officer.