

Rachana M

Sr Associate Engineer

PROFESSIONAL SUMMARY

- Overall, 7 years of experience with 3+ years in MuleSoft (3.x & 4.x), Anypoint Platform and 3+ years in JAVA/J2EE, SQL, JSR 352 batch jobs, IBM WebSphere Development, well versed with Banking & Insurance Domain and processes.
- Experience in Designing and Developing Integrated solutions using SOA, API Led Connectivity, and Event driven Architectures in MuleSoft.
- Well Versed with Anypoint Platform Monitoring, Runtime Manager, Design Center and Exchange.
- Strong knowledge on securing API's and API-to-API calls using OAuth 2.0 policy in API Manager.
- Excellent communication skills, technical writing skills, creation of system design documents, proven problem-solving techniques, ability to self-manage and mentor others in a team.

Work Experience

Senior Mulesoft Developer

Cognizant (CTS) Sep 2021- current

Client: Resolution Life US

Responsibilities:

- Good exposure to Open Api specification v3 and RAML well versed with major minor and patch versions.
- Developed Experience, Process and System Api's by integrating systems across the Line of Business with complex XML/JSON schemas
- Hands-on Pub-Sub pattern with Kafka, VM queues and have used AWS Connectors like Dynamo Db, Neptune, S3 bucket.
- Creating custom policies for example created circuit breaker for the Api's.
- Implementing Munits by mocking the processors for unit testing and Postman tool for integration testing.
- CI/CD tools like Splunk, Jenkins, Maven and Bit-bucket were used for cloud hub deployment.
- Currently working in Agile Methodology, actively participate in story refinements using JIRA board with the help of Architects and assigning to team members.
- Environment:** Anypoint Studio, MuleSoft 4.x, Anypoint Platform, JIRA, Bit bucket, Jenkins, SonarQube, Splunk, Postman, SoapUI.

MuleSoft Developer

Tata Consultancy Service -2019 - 2021

Client: Bank Of America

Responsibilities:

- Developed System Api's (REST) for an enterprise platform which includes a single callable interface to search and retrieve documents.
- Implemented mule credential vault feature to encrypt the values in property files

CONTACT DETAILS

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Blogs and Videos

[Rachana M - Medium](#)
[Rachana M - YouTube](#)

Certifications:

- MuleSoft Certified Developer - Level 1 (Mule 4).
- MuleSoft Platform Architect Certification - Level 1.
- MuleSoft Certified Integration Architect - Level 1.
([Certs - Google Drive](#))

SKILLS

Mule : Mule (3.x & 4.x), OAS spec, RAML, Data Weave, Kafka, Anypoint platform.

Program Languages: JAVA/J2EE, REST, SOAP, JSR-352, My SQL, IBM DB2.

Servers : IBM WAS servers (WAS 7 and WAS 8.5), Mule Runtime.

Devops Tools : Jenkins, Maven, GIT, BitBucket, JIRA, SonarQube, Splunk.

Testing Tools : Postman, Advanced rest Client, SOAP UI.

Others : JSON, XML, Dojo Framework, Control-M.

IDE : Eclipse, RSA (Rational Software Architect), AnyPoint Studio (6.x & 7.x).

Education :

Computer Science and Engineering,
Visvesvaraya Technological University

- Mule Domain Projects were created to configure HTTP resources and Security Placeholder to share among different projects.
- Used MuleContext-NotificationListener, to invoke mule flows at the startup of mule runtime and required data are stored in app registry for further references.
- Created Https inbound and outbound flows. Performance of the service was managed using scatter-gather and choice router.
- Error-Handling scenarios were written in best way to catch the failures/errors and represent them in readable format to the callable services.
- Extensively used Mule components like DB, HTTP, JMS connectors, Validation connectors and Scopes (for-Each, poll, Async, sub flows).
- Performed Web Service testing using external tools such as Postman, SoapUI, On-premise deployment.
- **Environment:** Anypoint Studio, MuleSoft 3.9.x, Java, Bit bucket, Jenkins, Postman.

Java Developer

Tata Consultancy Service - Oct 2015 - 2018

Client: United Services Automobile Association

Responsibilities:

- Involved in requirement gathering, customer interaction, prototyping and validation and worked with different teams to integrate various APIs.
- Handled Peer-to-Peer payments with IN and OUT-Network for USAA and Non-USAA banks integrated with Zelle payments.
- Handled ACH/Fedwire Transactions by fetching necessary Bank Institution information through Rest Api's .
- Screened fraudulent transaction for Out-Network Transactions from USAA.
- Developed JSR 352 batch job to handle transfer huge volume of Accuity file data into IBM DB2. Control-M tool was used to schedule and invoke batch Jobs.
- Worked on Accuity Version1 file generation for underlying Mainframe systems, which enhanced the process by reducing Changes needed for underlying system.
- Created User Interface to block/unblock the ABA Routing Numbers for Fedwire transactions.
- **Environment:** Java/J2EE, WAS servers, RSA, JSR-352, Control-M, DB2, JSON, XML, Postman, SOAP UI.

Awards- Achievements:

- Have been selected as mulesoft mentor recently by Mulesoft Community.
- Star of the month for continuous knowledge seeking and sharing.
- Special Achievement Award for hackathon for image payments.
- Service Commitment Award for delivering the project successfully with pre and post release support.