

MADHU AGARWAL

Mulesoft Integration Engineer

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SUMMARY

- Overall 8+ years of experience in design, development and support for integration projects using MuleSoft Anypoint Platform and Oracle SOA Suite (11g and 12c)
- Lead the development of Mule ESB projects using RAML, REST based APIs, SOAP Web Services to connect various applications
- Exposure to all the phases of software development life cycle viz. development, testing, deployment and support
- Good understanding of integration messaging patterns like: Publish-Subscribe, Point-to-Point, File Processing, Batch Processing, OAuth 2.0
- Collaborate with different stakeholders to analyse business requirements and translate them into technical specifications to ensure seamless end to end integration processes
- Perform Root Cause analysis to diagnose issues and follow corrective actions
- Self-starter, problem solver and possess good communication skills
- I believe in Learn, Unlearn and Relearn

PROFESSIONAL CERTIFICATION

- MuleSoft Certified Integration Architect - Level 1
- MuleSoft Certified Developer - Level 1 (Mule 4)
- MuleSoft Certified Developer- MCD Integration and API Associate (Mule 3)

SKILLS

- MuleSoft 3.9, 4.0+
- Anypoint Platform
- Bitbucket Pipelines for CI/ CD
- Oracle SOA Suite 12c, 11g
- AnyPoint Studio 6, 7
- Flex Deploy
- Jenkins
- BuildKite

PROFESSIONAL EXPERIENCE

**ERP Integration
Engineer**

**Twilio Technology
India**

Apr 2022- Present

Client	Financial Enablement Team in the organization
Technology	MuleSoft 4.0
Duration	Apr, 2022- Present
Responsibilities	<ul style="list-style-type: none">Owning S2P track of the project and taking full responsibility for its functionalityInteracting with the functional owners and converting new functional requirements into technical specificationsCreating technical design documentsCoordinating with business stakeholders to run end to end flows and their testingLeading a team of three ensuring seamless end to end integration development, deployment and KLO activities

Consultant	Deloitte	Mar 2020- Apr 2022
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Client	Bank in the US
Technology	MuleSoft 4.0
Duration	Mar, 2020- Apr, 2022
Responsibilities	<ul style="list-style-type: none">○ Owning areas of application and taking full responsibility for its timely and smooth completion○ Developed flows, sub-flows, flow controls, filters, REST/SOAP web services○ API Design and Development using RAML○ Interacting with the client and converting functional requirements into technical specifications, proactively analyse risks in deliverables○ Creating technical design documents○ Taking ownership of production deployment of APIs and supporting hyper care phase○ Guiding and helping juniors in the team○ Exception Handling Strategies.○ Code check-in and maintenance using BitBucket○ Received two Applause awards in two consecutive years for hard work and dedication in delivering the work at hand

Senior Analyst	Accenture	Sep 2019- Mar 2020
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Client	An FMCG Major in the UK
Technology	Mule 3, Mule4
Duration	Sep, 2019- Feb, 2020
Responsibilities	<ul style="list-style-type: none">○ Simplified integration with Supply Chain using EDI platform modernization by leveraging Industry canonicals to build enterprise services○ End to end testing and support of process flow

Software Developer II	Keste Software	Apr 2018- Sep 2019
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Client	Insurance company in the US
Technology	MuleSoft 4.0
Duration	Jan, 2019- Aug, 2019
Responsibilities	<ul style="list-style-type: none">○ Developed flows, sub-flows, flow controls, filters, REST/SOAP web services○ API Design and Development using RAML○ Exception Handling Strategies.○ Migrating OSB projects to Mule ESB

Client	An F&B Major in the US
Technology	SOA 12c, OSB 12c

Duration	July, 2018- Jan, 2019
Responsibilities	<ul style="list-style-type: none"> ○ Simplified integration with Supply Chain using EDI platform modernization by leveraging Industry canonicals to build enterprise services ○ Design, development and deployment of business processes orchestrated in BPEL and OSB using Oracle SOA Suite 12c ○ End to end testing and support of process flow

Client	An Office Furniture manufacturer in the US
Technology	Oracle ICS
Duration	Apr, 2018- July, 2018
Responsibilities	<ul style="list-style-type: none"> ○ Development and testing of interfaces in ICS for CRM system ○ Developed a migration utility to automatically migrate/deploy and activate interfaces from one Oracle ICS Environment to another using CI / CD tool, Bit Bucket Pipelines

Senior Systems Engineer

Infosys Limited

Aug 2017- Mar 2018

Client	A Digital Security Major in France
Technology	SOA 12c, ODI 12c, OSB 12c
Duration	May, 2016- Mar, 2018
Responsibilities	<ul style="list-style-type: none"> ○ Full life cycle growth and development of various interfaces with strong understanding of Customer Data Hub and its integration with Enterprise systems using Oracle Fusion Middleware tools ○ Development of various BPEL and ODI services to facilitate integration between different systems like CRM Siebel, Salesforce, QAD, EBS and others ○ Production support of various interfaces and managing Go Live activities along with enhancement of different interfaces ○ Creation of Technical Specification Documents and Unit Test Plans ○ Customization of Oracle JDeveloper Code Compliance Inspector assertions and policy sets to comply with project naming standards (Oracle SOA Suite 11g and 12.2.1)

EDUCATION

Bachelor of
Technology
(2011 -2015)

Electronics and Communication Engineering from Heritage Institute of Technology with an aggregate CGPA of 8.34