

# Neetakshi Sharma

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## OBJECTIVE

To keep pace by constantly upgrading my skills and knowledge base to ensure continuity in the learning curve thus contributing more positively towards the growth of a professionally managed, profit-making, technology-oriented, high-performance firm, that gives credence to developing excellence among its people.

## KEY SKILL SET

Programming language	Java, Dataweave
Cloud Technologies	AWS (SQS, S3, EC2, DynamoDB, IAM)
Integrated Development Environment (IDE)	Anypoint Studio, Eclipse, VS Code
Internet Technologies	HTML, XML, JSON, SFTP, FTP, HTTP/s
Operating Systems	Windows 11, Unix, macOS
Databases	Snowflake, Oracle, MySQL, PLSQL, DynamoDB, MongoDB
Database Tools	SQL Plus, PL/SQL, MySQL UI, DBVisualizer, Dbeaver
Configuration Management Tools, SCM	SharePoint, GitHub, bitbucket
EAI tools/technologies	MuleSoft ( <b>Mule 4.x and Mule 3.x</b> ). Anypoint Exchange, Runtime Manager, Access Management, Anypoint Monitoring, Runtime Manager, Mule ESB On-Prem
SOA tools/technologies	XML, XSLT, X-Path, XSD, WSDL, SOAP / REST, JSON, RAML, Swagger
SOA Testing tools	Soap UI, Postman Client, Curl
Collaboration Tools	Agile Manager, JIRA, Confluence, Slack, Teams
Vertical	Banking, Technology, Retail
Web servers	Apache Tomcat

## WORK EXPERIENCE

- Having **9+** years of experience in **SOA and WebServices, Middleware Integration and Orchestration**. Knowledge of configuration and rules designing. Having sound experience in **RAML/JSON, WSDL/XML** design, **XSLT** implementation, **X-Path** knowledge, developing **REST** and **SOAP** APIs, Low-level design, and High-Level Design in integrating various SaaS, Cloud, On-Premise, and Legacy systems, applications, and services using **MuleSoft's Anypoint Platform**.
- **Platform Setup** for Anypoint **Cloudhub** and On-Premise. PoC Knowledge on Runtime Fabric.
- **Integration Architecture** using **Domain-driven architecture, SOA/Microservices** Architecture, and **API Led Design** implementing **experience, process, and system APIs** using various **synchronous, asynchronous, Batch, API, File, and Database** related patterns
- Developed APIs, Integrations on Design Centre, **Exchange, API Manager, Runtime Manager, Anypoint Studio, munit, Jenkins/CircleCI/Bamboo, Maven, Artifactory, GitHub, slack and Splunk**
- Gather, analyze, **design, build, test, debug, document**, implement and maintain new or existing applications and software systems.
- **Gather requirements** from stakeholders and convert them into working POC and actual integration solutions.
- **Collaborate** with other IT and business professionals and deliver high quality results and ensure adherence to defined timelines.
- Work in an **Agile**, Scrum environment and continuously review the business needs, refine priorities, outline milestones and deliverables, and identify opportunities and risks.
- Gather and **analyze data** in support of business cases, proposed projects, and API/Integrations requirements involving MuleSoft and Integrations.
- Write **test plan** and **scripts** for tracking defects and fixes in product development, integration/API development
- Apply analytical and problem-solving skills to help validate middleware integrations through careful **testing** to maximize the benefits of the investment in the integration and automations initiatives.
- Collaborate and work with other software and systems personnel in performing the **System, unit, regression, load, and acceptance application testing** methods.
- **Unit Test** the MuleSoft apps using **Munit** framework to ensure that integration is robust.
- Develop, distribute, and coordinate in depth **end-user reviews** for the modified and new integrations or applications
- Implement **CI/CD scripts** to automate build and deployment of MuleSoft apps, including dependencies like boundary system credentials, AWS resources and application configuration.
- Design, Develop, Implement, Deployment, Orchestrate applications, scale and management of **MuleSoft apps in Exchange, API Manager, Runtime Manager**.
- **Troubleshoot, Debug, Report and Resolve bugs** using defect tracking system in a timely manner.
- Use sophisticated **analytical** thought to **develop, recommend, and gain consensus** on innovative processes and technology, which result in new or enhanced reliable, scalable, performant, and distributed, services and solutions.
- Implement robust **observability using splunks logs, auditing, monitoring and alerting solutions**.
- Collaborate with **cross-functional project teams** to bring on new cloud integrations or implement new **security and compliance standards** across various teams

**Deloitte Consulting LLP**

**Period:** November 2020 – Current

**Designation:** Specialist Senior (MuleSoft Architect)

**Randstad**

**Period:** April 2020 – November 2020

**Designation:** Senior MuleSoft Developer (MuleSoft Professional Services)

**Etelligent Group**

**Period:** October 2019 – March 2020

**Designation:** Senior MuleSoft Developer Consultant (MuleSoft Professional Services)

**Capgemini**

**Period:** November 2016 – May 2017

**Designation:** Consultant – MuleSoft

**IBM India Pvt. Ltd.**

**Period:** September 2012 – July 2016

**Designation:** MuleSoft Application Developer

## CERTIFICATIONS

- MuleSoft Certified Platform Architect Level-1
- MuleSoft Certified Integration Architect Level-1
- MuleSoft Certified Developer Level-1 (Mule 4)

## Project Details:

### 1. Deloitte Consulting LLC

Description	MuleSoft Architect
Role	Integration Architect (C4E Lead)
Client	FDA
Operating System(s)	MacOS
Skills	Integration Design and Architecture, Design Center, Exchange, API Manager, Anypoint Studio, Runtime Manager, Anypoint Monitoring, REST, C4E implementation, Dataweave
Environment	Anypoint Platform (Cloudhub Mule 4.3 Runtime)

## RESPONSIBILITIES

- Designing Architecture of complex integration between salesforce and MDM systems
- Implement and deliver Data Migration project
- Migrate over to github from SVN using migration tool
- Implement development best practices, munit (unit testing) and API Security standards (oAuth)
- Creating and implementing guideline for API governance
- Involved in creating Functional specs and Technical Specs
- Involved in integration design and specs like RAML
- Implement API Design standards and versioning across the projects.
- Implementing C4E standards
- Create sonarcube quality standards and implement in CI/CD process.
- Designing API Led Approach 3 layered architecture and bi0directional syncs
- Integrated AWS S3 and SQS with MuleSoft.
- Implementing best practices in Batch process, REST APIs, Maven, Properties Externalization, Security using API Manager policies like Basic Auth, Client ID Enforcement, Two-Way SSL on HTTPS, etc.
- Supporting Test, QA, Stage, and Prod environment.
- Designing and implementing CI/CD process using circleci and github

### 2. Deloitte Consulting LLC

Description	Specialist Senior
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<b>Role</b>	Specialist Senior
<b>Client</b>	<b>Suncor, Sophos, Bank of Oklahoma</b>
<b>Operating System(s)</b>	MacOS, Windows
<b>Skills</b>	Integration Design and Architecture, Design Center, Exchange, API Manager, Anypoint Studio, Runtime Manager, Anypoint Monitoring, REST, Dataweave
<b>Environment</b>	<b>Anypoint Platform (Cloudhub Mule 4.2 Runtime)</b>

## RESPONSIBILITIES

- Involved in creating user stories
- Involved in designing Architecture
- Involved in creating Functional specs and Technical Specs
- Involved in integration design and specs like RAML
- Created System APIs and Process APIs in API Led Approach
- Integrated AWS S3 and SQS with MuleSoft.
- Testing using munit framework and postman.
- Implementing best practices in Batch process, REST APIs, Maven, Properties Externalization, Security using API Manager policies like Basic Auth, Client ID Enforcement, Two-Way SSL on HTTPS, etc.
- Supporting Test, QA, Stage, and Prod environment.
- Deploying through an established CI-CD process.

## 3. Randstad

<b>Description</b>	Integration Engineer
<b>Role</b>	Integration Engineer
<b>Client</b>	New Relic
<b>Operating System(s) and Environment</b>	MacOS, <b>Anypoint Platform (Cloudhub Mule 4.2 Runtime)</b>
<b>Skills</b>	Integration Design and Architecture, Design Center, Exchange, API Manager, Anypoint Studio, Runtime Manager, Anypoint Monitoring, REST, Dataweave

## RESPONSIBILITIES

- Involved in integration design and specs like RAML
- Created System APIs and Process APIs in API Led Approach
- Testing using munit framework and postman.
- Integrated AWS SQS with MuleSoft.
- Implementing best practices in Batch process, REST APIs, Maven, Properties Externalization, Security using API Manager policies like Basic Auth, Client ID Enforcement, Two-Way SSL on HTTPS, etc.
- Supporting Test, QA, Stage, and Prod environment.
- Deploying through an established CI-CD process.

### 4. Etelligent Group

<b>Description</b>	Senior MuleSoft Developer
<b>Role</b>	Senior Solution Consultant
<b>Client</b>	Fox Sports, Bank of America
<b>Operating System(s)</b>	MacOS, Unix
<b>Skills</b>	Integration Design an Architecture, RAML, Design Center, Exchange, API Manager, Anypoint Studio, Runtime Manger, Anypoint Monitoring, REST, SOAP, WSDL, XML, XSD, munit, Dataweave
<b>Environment</b>	<b>Anypoint Platform (Cloudhub Mule 4.2 Runtime)</b>

## RESPONSIBILITIES

- Involved in integration design and specs like RAML, WSDL
- Created System APIs and Process APIs in API Led Approach
- Testing using munit framework and postman.
- Integrated AWS S3, DynamoDB and SQS with MuleSoft.
- Helping team in technical areas
- Coordinating across geo-locations
- Implementing best practices in Batch process, REST APIs, Maven, Properties Externalization, Security using API Manager policies like Basic Auth, Client ID Enforcement, oAuth2.0, Two-Way SSL on HTTPS, etc.
- Supporting Test, QA, Stage, and Prod environment.
- Deploying through established CI-CD process

### 5. Capgemini

<b>Description</b>	Senior MuleSoft Engineer
<b>Role</b>	Integration Developer Lead
<b>Client</b>	SHO Client

<b>Operating System(s)</b>	Windows 7,8, MacOS, Linux
<b>Skills</b>	Analytical and reasoning skills, better communication skills, Knowledge of SOA patterns and models, <b>MuleSoft</b> , SOAP, Web Service Definition Language (WSDL), HTML, Java, XML, XSLT, Eclipse, Dropbox, EAI/SOA, <b>munit</b> , JSON, <b>REST</b> , <b>RAML</b> , <b>API Manager</b> , <b>Exchange</b> , <b>Design Center</b> , Dataweave
<b>Environment</b>	<b>Cloudhub (Mule 3.9)</b>

## RESPONSIBILITIES

- Involved in coding of different batch interfaces using spring framework.
- Created a few interfaces to deal with writer/reader /processor, especially for API calls.
- Gathering requirements from the end-user, communicating over the open points, and having complete ownership of specific interfaces.
- Was actively involved with the functional team in the US to lead and resolve SIT and FUT defects and testing for performance and end-to-end working of the interfaces.
- Developed and deployed mule interfaces to kick start batch processing.
- Written MUnit test cases for the developed modules

## 6. IBM Pvt India Ltd

<b>Description</b>	MuleSoft Application Engineer
<b>Role</b>	Integration Developer, Integration Team Lead
<b>Clients</b>	Software Transformation (HPE), Vmware- Digital Transformation
<b>Operating System(s)</b>	Windows 8, 10, UNIX, Linux
<b>Skills</b>	Analytical and reasoning skills, better communication skills, Knowledge of SOA patterns and models, microservices, <b>MuleSoft</b> , <b>Anypoint Studio</b> , <b>Cloudhub</b> , <b>munit</b> , <b>SOAP</b> , HTML, Java, XML, XSLT, Eclipse, box, EAI, SOA, <b>JSON</b> , Oracle/SQL DB, SFTP, SAP, Dataweave
<b>Environment</b>	Cloudhub, MMC (Mule 3.7, 3.8 and 3.9)

## RESPONSIBILITIES

- Design, build, test, govern, deploy APIs
- Provide assistance Test, SIT, UAT, and Prod Environments.
- Responsible for training the resources on-site and offshore.
- Lead the integration development team.
- Designed and Wrote ETL jobs for load activities.
- Design the interfaces and give the solutions.

- Worked on on-premise / SaaS packaged solutions for ERP, CRM, e-Commerce, or mobile (e.g. Salesforce.com, Zuora, Openair, Ariba, NetSuite, Oracle, SAP, Workday, Anaplan, etc.

**Others:**

- Contributed Logging and Exception framework.
- Support/Help various integration projects ex: RFPs, Proposals, Tech guidance, Best Practices to projects.

**Educational Qualification**

Year	Degree	Institute/School	Board/University	CGPA/Percentage/Grade
2008-2012	B-Tech Computer Science	SSCET Badhani, Punjab, India.	Punjab Technical University	77%
2017-2019	MS Computer Science	CSU Fresno, CA USA.	California State University	3.2