

- **Results-Driven Technical Architect** with over **18+ years** of experience in **Enterprise Integration, API Development, Middleware, and Solution Architecture**, specializing in **MuleSoft Anypoint Platform**. Proven expertise in designing **scalable, secure, and efficient integration solutions**, leading cross-functional teams, and driving **digital transformation initiatives**.
- Expertise in **API-led connectivity, Microservices architecture, and cloud-native integrations**, leveraging MuleSoft, AWS, Azure DevOps best practices. Adept at aligning technical solutions with business objectives, optimizing system performance, and ensuring seamless enterprise integrations both on-premises, and cloud.
- Extensive knowledge of **API management platforms, design standards, enterprise integration patterns, and best practices**. Acted as an SME, provided deep insights on API design, solution architecture, security (OAuth), **API economy, Monetization /billing**, and industry-specific use cases for API/Integration projects.
- Demonstrates the ability to strategically and innovatively resolve problems using a practical approach, and effectively present solutions to higher management.
- Excellent interpersonal, presentation, and negotiation skills, along with the ability to effectively manage people, processes and technology.
- Developing strategic plans, guiding principles, and roadmaps that align with technology capabilities and delivery.
- Proficiently managed **Software Development Lifecycle (SDLC)**, ensuring timely, secure, and cost-effective project implementations. Displayed a hands-on approach to team-leadership, driving direction, and fostering collaboration to meet project objectives.
- Extensive domain knowledge across diverse industries, including **Retail, Banking & Finance, Energy & Utilities, Manufacturing, Healthcare, Telecom, Insurance, and Securities**.
- Committed to quality and service excellence for laundering new technology operation, client and vendor relationship, business processes and SLA.

CORE SKILLS

• SOA/ESB/EDI Standards • Integration Architecture • API Design & Development • MuleSoft Anypoint Platform • System Integration (BAI) • Mule ESB • Microservices Architecture • Event-Driven Architecture (EDA) • Cross-Functional Team Leadership • Strategic IT Planning • RESTful API Development (RAML) • Onshore-Offshore Coordination • Stakeholder Engagement • Client Relationship Management • Technical Problem Solving • Agile Methodologies • Project Management and SDLC • Cloud-Native Architecture (SaaS/iPaaS/Docker Container) • JSON / XML • Amazon Web Services (AWS ECS)

TECHNICAL SKILLS

Languages / Protocols	:	REST, SOAP, JSON, XML, RAML, YAML, Dataweave
Integration Platforms	:	Mule ESB, MuleSoft Anypoint Platform, Anypoint Exchange, API Manager, API Gateway, CloudHub (AWS ECS), JBoss Fuse ESB, IBM API Connect, SAP Business Objects (BI), Spring Tool Suite (STS), WebMethods, WSO2 Greg, WSO2 ESB
Cloud Platforms	:	AWS ECS, Amazon SQS, Amazon S3, IBM Bluemix
Messaging Brokers / Queues	:	ActiveMQ, JMS, RabbitMQ, AMQP (Cloud flare), IBM MQ, Kafka
DevOps Tools	:	Jenkins, Maven, GitHub, Azure DevOps (CI/CD Pipelines)
Architecture / Design	:	ESB, SOA, API Management
Security / Compliance	:	OAUTH 2.0, JWT, API Security Best Practices
Java Technologies	:	Core Java, J2EE, JSP, JDBC, Servlets, EJB, Hibernate, Struts MVC, Spring MVC, JBoss Seam
Application / Web Server	:	WebSphere, Web Logic, JBOSS, Apache Tomcat, Docker Container
Databases	:	Oracle, MySQL, MS SQL Server, Sybase
SDLC Methodologies	:	Agile, Scrum, Waterfall, Iterative, RUP (Rational Unified Process)
ECM Products	:	Documentum, IBM FileNet P8 (CE & PE), Interwoven
Software Tools	:	Serena Repository, Hudson, Rapid Deploy, Build Forge, TOAD, Sparx Enterprise Architect, Subversion, SVN, Clear case, CVS, VSS, Star Team, ANT, IBM RAD, Eclipse, Netbeans
Monitoring / Performance Tools	:	Anypoint Monitoring, Datadog, Splunk, ELK, Grafana
Project Tools	:	MS Word, MS Excel, MS Power Point, MS Visio

Aspire Systems India Private Limited, Chennai, India | Jan'2021 – Jan'2024

API / Integration Architect

Key Projects/Assignments Handled:

Integration Architect, Leading Retail Client, US | Apr'2023 – Dec'2023

Environment: Mule ESB, Anypoint Studio 7.15.0, Anypoint Runtime 4.4.0, Anypoint API Manager, API Portal, API Gateway, Postman, XML, JSON, MUnit, CloudHub, Azure DevOps, Maven & GitHub

Key Deliverables:

- Directed a team of 3 developers, resulting in a 30% reduction in API development duration.
- Developed high-level integration solution designs and provided expert guidance to implementation teams on Mule components and patterns, resulting in a 20% improvement in implementation efficiency.
- Spearheaded the implementation of API integrations with Oracle Merchandising and Warehouse management systems, resulting in a 30% reduction in project delivery time for Retail clients.
- Developed an API reference architecture, naming conventions, best practices, and design specifications, which streamlined development processes and ensured consistency, resulting in a 100% adherence to established standards.
- Developed clear deliverable timelines and decomposed API development phases, resulting in a 20% improvement in development efficiency.

Integration Architect, Leading Banking Client, US | Feb'2021 – Apr'2023

Environment: Mule ESB, Anypoint Studio 7.4.1, Anypoint Runtime 4.2.2, Anypoint API Manager, API Portal, API Gateway, Postman, XML, JSON, MUnit, CloudHub, Azure DevOps, Maven & GitHub

Key Deliverables:

- Successfully led a team of 5 developers to implement API-led approach, resulting in a 25% decrease in API development time and improved API performance.
- Developed high-level integration solution designs, re-designed web services (REST), and offered technical direction to implementation teams on Mule components and patterns, resulting in a 20% improvement in implementation efficiency.
- Spearheaded the implementation of API integrations with Early warning (Zeile SD), Pay Center, Payment, Core banking, and Enterprise Notification systems, achieving a 30% reduction in project delivery time. Enabling real-time data synchronization across 5 different systems, enhancing efficiency and scalability for Banking clients.
- Developed a comprehensive API reference architecture, naming conventions, best practices, and design specifications, streamlining development processes and ensuring consistency, resulting in a 100% adherence to established standards.
- Developed clear deliverable timelines and decomposed API development phases, resulting in a 20% improvement in development efficiency.
- Reviewed API standards, design, and development for new Mule Integration Platform APIs, ensuring adherence to industry best practices and 100% compliance with API specifications.
- Supported Sales with RFPs/RFIs, increasing client engagement by 30%, and developed a detailed Case Study on MuleSoft API integrations.

Infosys Limited, Bangalore, India | Feb'2016 – Jul'2020

Technical Architect

Key Projects/Assignments Handled:

Technical Architect, Leading Utilities Client, UK | Aug'2019 – Jun'2020

Environment: Mule ESB, Anypoint Studio 7.4.1, Anypoint Runtime 4.2.2, Anypoint API Manager, API Portal, API Gateway, Postman, XML, JSON, MUnit, Cloud Hub, Jenkins, Maven & GIT Hub

Key Deliverables:

- Served as an API architect in a client-facing role at the client's UK location, enhancing client engagement and project alignment.
- Supported projects by planning strategically, defining scope, estimating, developing APIs, and tracking delivery, ensuring timely project completion and client satisfaction.

Technical Skills: Leading Manufacturing Client, Germany | Oct 2016 - Jun 2017
Environment: Mule ESB, Anypoint Studio 7.3.x, Anypoint Runtime 3.9, Anypoint API Manager, API Portal, API Gateway, Postman, XML, JSON, MUnit, Cloud Hub, Spring Tool Suite (STS), Spring Boot/Micro Services, Jenkins, Maven & GIT Hub

Key Deliverables:

- Led a team of 6 members and guided them during development, testing, and deployment, resulting in timely project completion and enhanced team collaboration.
- Managed all aspects of project delivery, including planning, estimating effort, coordinating global rollout, capacity planning, and scheduling timelines.
- Facilitated successful workshops to gather integration requirements and develop tailored integration solutions for key projects.
- Developed and integrated APIs and microservices to connect systems like FTP, databases, SAP, and Salesforce, enhancing Dealers Hub integration. This reduced manual data entry by 30%, increased operational efficiency, and improved customer experience for a Manufacturing client.
- Advised technical teams on optimizing the performance, scalability, reliability, and monitoring of Anypoint Platform integration solutions.
- Crafted strategic documentation and implemented comprehensive API management and governance processes, enhancing system reliability and compliance.

Integration Architect, Leading Utilities Client, US | Nov'2017 -Sep'2018

Environment: IBM API Connect Toolkit, API Manager, API Portal, API Gateway, Postman, XML, XSD, WSDL, IBM Bluemix

Key Deliverables:

- Configured the IBM API Connect cloud-based integration and connectivity platform, enhancing system interoperability and reducing integration time.
- Led the development of an API proof-of-concept (POC) for another business unit, enabling faster API exposure and improving cross-departmental collaboration.
- Led a team of 3, guiding them during development, testing, and deployment, which improved project delivery timelines and team efficiency.
- Created a delivery plan for API services, reviewed design standards, and developed new APIs, resulting in streamlined processes and improved service delivery.

Integration Architect, Leading Pharma Client, US | May'2017 - Oct'2017

Environment: WSO2 Developer Studio, API Gateway, API Manager, Data Services Server, SOAP UI, XML, XSD, WSDL, Build Forge

Key Deliverables:

- Oversaw the development of SOAP/REST-based integration services using WSO2 and WebSphere, successfully enhancing system connectivity and reducing data silos.
- Created YAML files to define and design the API using Swagger, and validated the API's schemas, security features, request, and response, ensuring robust and secure API functionality.
- Implemented the API Gateway to handle request/response flow, successfully routing requests through the ESB/API Gateway to the backend system, which improved data retrieval efficiency.
- Participated in the RFP process for the client's largest application modernization project, mentoring team members and providing problem-solving assistance, which enhanced team performance and project outcomes.

Integration Architect, Leading Banking Client, UK | Oct'2016 -Apr'2017

Environment: Mule ESB, MuleSoft Anypoint Studio, API Manager, API Gateway, CloudHub, Oracle 10g, SOAPUI, Postman, MUnit, XML, XSD, WSDL & Jenkins

Key Deliverables:

- Analyzed requirements and identified integration touchpoints, APIs, and interfacing mechanisms, leading to streamlined communication between systems.
- Managed the implementation and deployment of the Mule applications in the CloudHub environment. This included overseeing multiple system connections, project estimation for integrating different regions, and creating proofs of concept.

Key Deliverables:

- Defined the integration architecture and designed interactions between various applications, resulting in improved system interoperability and streamlined communication.
- Developed detailed technical design specifications, including high-level and low-level designs, which ensured alignment with client requirements and facilitated successful project delivery.
- Collaborated closely with the offshore team during the implementation phase and deployed the source code to the development and QA environment, enhancing team coordination and ensuring timely project milestones.
- Managed a team of 3 members and utilized Jenkins to support testing and application deployment, leading to efficient workflow management and successful project execution.
- Reported metrics and regularly attended team and customer status meetings, which facilitated informed decision-making and maintained transparency with stakeholders.

WIPRO Limited, Bangalore, India | Aug'2004 – Feb'2016

Technical Lead**Key Project/Assignments Handled:**

Technical Consultant, Leading Insurance Client, US | May'2015 – Jan'2016

Environment: Java 5, JSP, SAP Business Inview, SAP BO SDK, Oracle 10g, HTML, Clearcase, XML, Struts, Spring MVC, Hibernate, ANT, Websphere & Buildforge

Key Deliverables:

- Developed and enhanced multiple J2EE applications using Java/J2EE, and SAP connector, improving application performance and user satisfaction.
- Coordinated incident, problem, and change management to resolve Level 2 and Level 3 support tickets, reducing resolution time and improving service reliability.
- Managed change requests for code fixes, application enhancements, and database improvements, while successfully leading a 3-person team.
- Enhanced the functionality of the Java Portal and processed requests from the SAP Business Objects application, leading to improved system efficiency and user experience.
- Managed the migration to WebSphere Application Server 8.5, gathered requirements for new enhancements, and developed various utilities including a Bulk Load User program and a User Inbox Deletion program.

Technical Lead, leading Banking Client, US | Nov'2014 – Apr'2015

Environment: Mule Anypoint Studio, Mule ESB 3.8, MQ Series, Oracle 10g, Maven, API Manager, CloudHub, XML, XSD, WSDL, Jenkins & MMC

Key Deliverables:

- Led the development and implementation of a Message Management System, enhancing client interaction and project management, resulting in improved communication and project delivery.
- Designed and built numerous Mule flows and services, integrating client and backend systems through Mule ESB, which improved system efficiency and data processing.
- Developed asynchronous services using Mule and ActiveMQ, which enhanced message processing speed and reliability.
- Managed bug fixes and deployed applications to development and testing environments, ensuring system stability and performance through comprehensive testing.
- Established Maven and Jenkins deployment pipelines, streamlining project release management and reducing deployment time.

Technical Lead, leading Banking Client, US | May'2014 – Nov'2014

Environment: Java 5, JSP, Oracle 10g, HTML, SVN, XML, Maven, Weblogic & LDAP

Key Deliverables:

- Worked closely with clients to gather requirements, then developed, enhanced, and implemented a comprehensive Credit Governance System Application.
- Spearheaded the successful implementation of an Active Directory integration solution, automating user access requests for the Credit Governance System Application.

- Gathered requirements and designed high-level and low-level solutions using JSP and HTML, implementing MVC architecture, which improved application performance and user experience.
- Managed server upgrades, including WAS Server and JDK, and migrated APIs using IBM FileNet, which enhanced system stability and supported successful testing and deployment.

Technical Lead, leading Securities Client | Jan'2012 - Jan'2013

Environment: Java 5, JSP, Struts, Hibernate, WebSphere, Oracle 10g, HTML, CVS, XML, Maven & Jenkins

Key Deliverables:

- Managed a suite of client applications, providing production support and implementing functional enhancements, which improved system reliability and user satisfaction.
- Oversaw and mentored the offshore development team, leading to improved team performance and project delivery times.
- Oversaw scrum processes and provided project status reporting, ensuring timely project completion and stakeholder satisfaction.
- Analyzed application usage and identified bottlenecks in client data processing, leading to a 20% improvement in processing efficiency.
- Recommended improvements to the system architecture to enhance the client application, resulting in increased system scalability and performance.

Technical Lead, leading Storage Client, US | May'2011 - Dec'2011

Environment: Java 5, JSP, Spring MVC, WebSphere, Oracle 10g, HTML, CVS, XML, Maven, JAX-RS Web Services & Jenkins

Key Deliverables:

- Contributed to understanding project requirements, designing high-level and low-level architectures, and implementing the client application, resulting in a streamlined development process.
- Developed the user interface using JSP and HTML and implemented the MVC architecture, enhancing user experience and application performance.
- Created, tested, and debugged critical application modules to resolve deployment challenges, ensuring smooth and efficient application deployment.
- Participated in support testing and successfully deployed the application to the system integration environment via the Serena Repository, leading to improved system integration and functionality.

EDUCATION

- **Master of Computer Applications**, University of Madras, India (2002)
- **Bachelor of Computer Science**, Madurai Kamaraj University, India (1999)

PERSONAL DETAILS

Date of Birth : 12th May 1979
Nationality : India
Passport No. : V6524850

References are available upon request