Sasi Kumar



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SUMMARY

Demonstrated aptitude to develop and drive strategies that leverage technology to achieve business objectives. Proven track record of managing complex application and system development projects to successful completion. Excellent technical skills with experience and knowledge of the complete development life cycle managing large and medium-sized technical projects. Have overall **3+ years of IT** experience in full project life cycle including requirements definition, business analysis, design, development, testing, integration, deployment, and support implementing integration applications.

- Extensive experience in integration development solution implementation & Testing IBM integrations.
- Experience in designing and developing a complex ESB project with participation and collaboration of cross-functional entities, using IBM App Connect Professional, App Connect Enterprise, WebSphere Message Broker & WebSphere MQ, DataPower & with full life cycle projects.
- Expertise developing implementing Solutions & Testing integration patterns built on IBM Tools.
- Experience designing, developing, and implementing solutions adhering to SOA standards and principles.
- Knowledge and understanding of referential Databases; SQL, RDBMS.
- Exceptional ability to quickly master new concepts to applications and an excellent team player.
- Experienced in working with delivery teams to cater to the needs of global Integration projects / B2B
 applications.
- Experience in deploying into Integration, QA, and Production environment.

EDUCATION

Master of Computer Applications (MCA) from REVA University, Bangalore, India

TRAININGS & CERTIFICATIONS

- IBM App Connect Enterprise (ACE)
- Trained in IBM Datapower
- Trained in IBM APIC

SKILLS

Integration Tools

IBM App Connect Enterprise. IIBV11&V10,V9, IBM MQSeries 7x, IBM Data Power, IBM API Connect,Maven,Jenkins,GitHub,Linux,Sonarqube,Nexus,Docker,Kubernetes.

Testing

Postman, SOAPUI, Notepad ++, XML Spy

Utilities

Eclipse, TOAD, RFHUTIL, MQ Visual Browse.

Protocols

HTTP, SOAP, REST, TCP.

Languages

XML,ESQL,JSON,SQL,Java,Swagger,WSDL.

Repository

GitHub, Azure Cloud

Application Servers / Web Servers

WebSphere, IIS

Databases/RDBMS

DB2, Oracle, SQL Server.

Operating Systems

Linux, Windows

Collaboration

JIRA, Rally, Confluence, Kanban

PROFESSIONAL SUMMARY

Current Employer – NMIT Solutions Pvt Ltd <u>ClientsWorked -</u> Leading Logistics Technology Services Integration Developer. Jan '21 - Present

Mar '22 - Present

The Warehouse order management capture the orders and managed to be sent to the backend. It's all about how the order flows through inbound and outbound of order details. It performs for inventory receipts for all truck items. Designing and building APIs that lets the user view and keep a track of inbound and outbound order details, shipments status & its changes along with inventories details. I was involved in

- Converting the Defined Integration design into actual code, message models and flows that are built on the IBM integration products such as IBM App connect Enterprise, WebSphere Message Queue, and WebSphere Message Queue File Transfer Edition and perform unit testing in a development environment. Creating Integration Functional Documents, Integration Technical Documents Integration Mapping Documents supporting the Design Defined.
- Performing Middleware application deployment using IBM Integration Toolkit and via automated deployment process for production using DevOps tool Jenkins.
- Supporting the Integration Testing cycles and fix defects that are raised during the same. Support the
 deployment of the interfaces into the production environment and the smoke-testing of the same to
 ensure that the end-to-end integration flow is working.
- During the Post Go Live Period, fix any issues identified with higher focus on a priority defined as informed. Issues requiring code fixes are performed and issue is resolved on a quick turnaround basis compared to the standard support processes.
- Performing onsite/offshore coordination for all interface developments and complete the Design, Build, Test and Deploy phases successfully. Ensure smooth running of the project implementation even teams are distributed across the globe.
- Providing the technical assistance from design and development standpoint. Apply best coding practices and design patterns.
- Conducting review meeting to get approvals for new technical designs and codes. Leading the project team, delegating responsibility for producing deliverables and implementing where appropriate controls. Handling exceptions and Enable the Alerts as per current middleware error reporting structure for email reporting of errors to appropriate support teams.
- Managing delivery on contractually agreed SLAs & performance parameters
- Outlining and confirming client expectations and major milestones i.e. project completion.
- Ensuring project documentation is kept up to date and participate in status meetings, review meetings, specific meetings and transitioning of new projects from application development team to support.

Technical Environment:

IBM App Connect Enterprise, IIB 10.0, IBM MQ. DB2 8.1.6, JIRA, Confluence. HP ALM, SOAP UI, GitHub

Health Care Project Feb'21 – Mar22

Integration Developer.

• Creating REST based interfaces for Provider module to approve the claim request and create new members in provider module.

- Transforming the request and response of the JSON formats to HL7 and vice versa.
- Created message flows to interact with back-end systems in various protocols.
- Created branches and committed the code to master branch and others using GITbash commands to maintain code repository.
- Responsible for incidents reported under the flows I worked on and troubleshooting/corrective actions, making changes/fixes to resolve the production issues.
- Interact with the business users to understand the requirement.
- Involved in Unit Testing and create Test case artefacts and Deployment
- Digital Transformation project involves in establishing the seamless claim processing experience to Mobile users and web users.
- This project introduces Industry standard message formats in Health care systems to interact with external systems as HL7.
- Almost all the insurance channels are integrated with IBM AppConnect to process customer data on real time manner.
- All the member modules, provider modules, claim modules and payment services are integrated to useHL7 standards.
- Created Swagger based APIs to expose REST API's in IBM App Connect
- Worked on sales force integration using cloud sales force nodes like sales force request node
- Developed Message Flow interfaces using ACE to transform messages to meet their business needs with the help of IBM Primitive nodes i.e. Compute Node, Filter Node, RouteToLabel, ResetContentDescriptor, and XML Transformation Nodes.

Technical Environment:

IBM App Connect Enterprise, IIB 10.0, IBM App Connect Professional (IBM Castiron), DB2 8.1.6, IAM, JIRA, Confluence. HP ALM, SOAP UI, Splunk.