SAP CPI CONSULTANT

Name: srikar   Email: dsrikarsrinivas123@gmail.com
Exp: 4+` years   Contact no: 7337576989

Professional Summary:

➢ Having 4+ year of experience including in SAP integration with cloud and on-premises.
➢ Secure a responsible career opportunity to fully utilize my skills, while making a significant contribution to the success of the company.

Experience Summary:

☐ Worked as SAP Consultant in UNIFIED SOFTECH PVT LTD from December 2018 to till date.

Education Details:

B.Tech in MECHANICAL from VISIT ENGINEERING COLLEGE , JNTUK-2015

SAP CPI Skills:

- Experience in HCI(Hana Cloud Integration).
- Implemented Cloud to Cloud and Cloud to on premise integrations using SAP CPI.
- Technical, functional, and architectural expertise in integrating SAP products with 3rd party applications using different technologies ALE-I-Doc's, EDI, RFC, XI, HTTP, IDOC, JDBC, File FCC, SOAP, Mail.
- Worked on JSON and XML Conversions, Groovy Script, Content Modifier, request reply, multicast, router, process call, Aggregator, Gather, Local integration process, exception sub process etc.
- Well versed with Transport mechanism using CTS, File Transport system.
- Implemented Cloud to Cloud and Cloud to on premise integrations using SAP CPI.
- Proficient in analyzing and translating business requirements to technical requirements and architecture.
- Experience in integration of SAP and non-SAP systems in B2B scenarios using SAP Net Weaver Process Integration using both synchronous and asynchronous communication end to end interfaces.
- Expert level on Programming User Defined Function UDF in Message Mapping, Lookup implementation in UDF or in standard functions: RFC Lookup, SOAP Lookup and JDBC Lookup.
- Connectivity using ABAP Proxies: Inbound Proxy and Outbound Proxy.
- Designed integration configuration to develop end-to-end Business logic.
- Extract files from Database and Pull the file from Source drop zone to Target Drop zone.
- Created Data types and Message types and created message and interface mappings.
- Configured various adapters like IDOC, File, RFC, JDBC, SOAP, etc
- Involved in Runtime workbench to monitor End-to-End Monitor.
- Monitoring of various business processes at runtime and Monitoring the message flow, analysis and status tracking of different processes.

SAP Profile:

Project 3:

Organization   : UNIFIED SOFTECH PVT LTD
Client   : Schneider Electric India Pvt ltd
Role   : SAP Consultant

Description:

Schneider Electric SE is a French multinational company providing energy and automation digital solutions for efficiency and sustainability. It addresses homes, buildings, data centers, infrastructure and industries, by combining energy technologies, real-time automation, software and services

Responsibilities:

- Discussions with Schneider Electric India Pvt ltd parts to understand the functional specification document and finalizing the technical solution
- Analyzing the functional specifications and designing the technical solution
- Created custom integration flows based on requirements - implemented Cloud to On premise, Cloud to Cloud Integrations
- Created Integration Processes from Scratch with exception handling
- Integration using REST based web services
- Implemented sequential and parallel multicasting for connecting multiple systems.
- Used JSON and XML conversions, Groovy Script, content modifier, request reply, multicast, router, process call, Local integration process, exception sub process, encoding etc.
- Used Value Mapping, Message Mapping and Content Modifier for transformations
- Used Splitter/Gather and Join

Project 2:

Organization : UNIFIED SOFTECH PVT LTD
Client   : Decathlon
Role   : Associate Consultant

Description:

      Decathlon S.A. is a French sporting goods retailer. With over 1647 stores in nearly 1000 cities in 57 countries and regions .It is the largest sporting goods retailer in the world .The company manages the research, design, production, logistics and distribution of its products in house; partners with global suppliers; and markets their own brands directly to consumers in Decathlon-branded big-box stores.

Responsibilities:

- SAP CPI integration with on - premises system using SAP Cloud Connector Gateway
- Analyzed functional specifications and Identified designs for each interface
- Prepared functional specification intake checklist for each Interface.
- Coordination of the corresponding functional and leads to get the proper inputs to go ahead with implementation without any delay.
- Involved in end-to-end implementation for all CPI Interfaces.
- Worked with the BASIS team to complete the basis task for CPI.
- Configured exception sub processes for all the integration flows.
- Sending a monitoring report every 4 hours.
- Worked as a part of hyper-care when the interfaces went live.
- Worked on IDOC, RFC, HTTP, AMQP, SOAP, XI, AS2 adapters.

- Expertise in integration of SAP ERP S4 HANA and ECC with using SAP CPI as a middleware.
- Implemented Cloud to Cloud and Cloud to on premise integrations using SAP CPI
- Worked JSON and XML Conversions, Groovy Script, Content Modifier, request reply, multicast, router, process call, Aggregator, Gather, Local integration process, exception sub process etc.
- Proficient in analysing and translating business requirements to technical requirements and architecture.
- Implemented sequential and parallel multicasting for connecting multiple systems.
- Used Value Mapping, Message Mapping and Content Modifier for transformations
- Used Splitter/Gather and Join.
- Experience in integration of SAP and non-SAP systems in B2B scenarios using SAP Net Weaver Process Integration using both synchronous and asynchronous communication end to end interfaces.
- Expert level on Programming User Defined Function UDF in Message Mapping, Lookup implementation in UDF or in standard functions: RFC Lookup, SOAP Lookup and JDBC Lookup.
- Connectivity using ABAP Proxies: Inbound Proxy and Outbound Proxy.
- Well versed with Transport mechanism using CTS, File Transport system.
- Created Data types and Message types and created message and interface mappings.
- Configured the receiver and interface determination.
- Involved in Runtime workbench to monitor End-to-End Monitor.
- Monitoring of various business processes at runtime and Monitoring the message flow, analysis and status tracking of different processes.
- Extract files from Database and Pull the file from Source drop zone to Target Drop zone.
- Make sure to monitor the end to end flow of the CPI system from source to target system.

Project 1:

Organization   :   UNIFIED SOFTECH PVT LTD
Client   :   Kerry Group plc.
Role   :   Software Engineer

Description:

Kerry Group plc is a public food company headquartered in Tralee, County Kerry, Ireland, and it looks over manufacturing, sales and technical centres worldwide.. It is quoted the Dublin ISEQ and London stock exchanges.

Roles and Responsibilities:
- Involved in requirement gathering, design, development, testing and debugging
- Configuration in SLD and importing software component into Integration Repository.
- Involving in Adaptor framework for communication channels like File, JDBC, SOAP, RFC, Proxy and SFTP adapters.
- Development of Data types, Message types and Service interface.
- Development of required Message mapping and Interface mapping.
- Developed interfaces using AAE by passing the message passing from integration engine.
- Development of Communication channel and Scenario in Integration Directory.
- Configuration of Receiver and Interface Determination in Integration Directory.
- Configuration of sender agreement and activation of objects.
- Development of Test cases, Unit Testing and Acceptance Testing of the entire process.

Declaration:

I do hereby declare that the above particulars are true, complete and correct to the best of my knowledge and belief
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Date
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Place: SRIKAR