**Prasanth. A**

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**Professional Summary:**

* 12+ years of IT professional processing a wide range of skills, experience in application development, machine learning , application support, middleware development and administration
* ESB experience in implementing SOA and EAI using MuleSoft
* Extensive experience on Agile, Waterfall Methodologies, ITIL concepts and Devops process (CI/CD)
* Extensively worked on Any Point Studio, used it to interface application services by utilizing message routing, data transformation and service creation utilities.
* Highly experienced in using MuleSoft that integrates APIs, databases and SaaS applications and deployed MuleSoft applications to Cloud Hub and on-premise servers.
* Have an experience working Mule API manager and RAML.
* Strong application integration experience using Mule ESB with connectors, transformations, Routing, Active MQ, JMS (point-to-point and Publish and Subscribe)
* Extensively used Mule components like HTTP, File, SFTP, WS consumer, exceptions, Batch, DB
* Well experienced in Application Programming with Java/J2EE related technologies like core Java, JDBC, JSP, Servlets, Java Beans, Struts, web services, XML and JSON
* Experienced in Web logic server installation, Configure Clusters, Managed Servers, Node Managers, Domains, JMS server and JDBC connection pool
* Extensive Experience in build and release management, deploying the applications, monitored JMS Server and Connection pools for JDBC connections and Troubleshooting Web logic Server
* Have in-depth experience of SLA, Application Support & maintenance, incident lifecycle
* In-depth knowledge on incident management, change management, problem management
* Knowledge on F5 load balancers, SAN technologies & experienced on Double Take Service for data replications between multiple systems and DR testing
* Experienced for end to end application support service delivery and provides 24\*7 support

**Technical Skills:**

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| --- | --- |
| Integration Tools | MuleSoft |
| SOA Technologies | WSDL, WADL SOAP, REST APIs, RAML |
| IDEs | AnyPoint Studio, Eclipse, WSAD, SOAP UI, TOAD, putty, WinSCP, File Zilla and SQL Developer. |
| Application Servers | Oracle Web logic, IBM Web Sphere, Apache Tomcat |
| Build & Config and integration tools | Jenkins, ANT, Maven, Ansible, SVN, GIT, Docker and CVS. |
| Databases | Oracle, SQL |
| Operating Systems | Ubuntu, CentOS, Linux, Unix, Windows, VMWare and OVM |
| Programming Languages | Java, Servlets, JSP, JDBC, XML, JMS, Web Services |
| Other Tools | BMC-Remedy, One ITSM, JIRA, QA System |

**Employment:**

* Worked with CGI information Systems, IndiaasaLead Analyst from Dec 2008 to Oct 2018
* Worked with IAP Company Pvt Ltd, Japan & IndiaasaSoftware Engineer from Feb 2006 to Dec 2008

**Educational:**

* Master of Computer Applications (MCA)from SKD University, Ananthapur, in 2004.

**Project Details:**

**Project #1**

**Name** : International Transaction Log

**Client :** United Nations, Germany

**Duration :** Jan 2016 to Oct 2018

**Environment :** Anypoint Studio, Mule Server, MMC, Oracle, Active MQ, SOAP, REST APIs

**Role** : ESB MuleSoft Developer

**Responsibilities:**

* Closely worked with client in order to perform requirement analysis, design and the implementation.
* Used Mule ESB in designing the application as a middleware between the third-party system and the end system.
* Integration of Mule ESB system while utilizing Active MQ, Http, File system and SFTP transports.
* Designed and developed several flows of variety use cases using the MuleSoft Anypoint Studio of Mule ESB.
* Created SOAP and REST based service interfaces using Mule ESB Anypoint.
* Deployed applications into Cloud-Hub.
* Used Quartz connector to schedule the batch jobs.
* Configuring the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing and put the data on the hub.
* Used Database Connectors to connect with respective systems using Mule ESB.
* Created inbound and outbound flows as well as transformations and orchestrations by using Mule ESB.
* Creating Flows, Sub Flows, Exception strategy, Data Mapper transformation in Mule configuration.
* Monitor the request and response payloads and various tasks done using Mule Management Console

**Description**:

UNFCCC is an initiative of United Nations in order to reduce the amount of carbon from atmosphere and reduce its emission at worldwide level. ITL (International Transaction Log) is central body which defines rules and maintains database for all the unit transactions happening between different countries. Countries can transfer and acquire units from other countries and also for their initiatives taken for carbon reduction. ITL monitors and approve or denies these transactions.

**Project #2**

**Title :** BT-Harlequins

**Client :** Everything Everywhere (EE)--UK

**Duration** : July 2015 to Dec 2016

**Environment** : Anypoint Studio, Mule Server, Oracle, Active MQ, SOAP, REST APIs

**Role** : ESB MuleSoft Developer

**Responsibilities:**

* Worked on Anypoint studio to use web services and for business-to-business integration.
* Integration of Mule ESB system while utilizing Active MQ, Http, File system and SFTP transports.
* Designed and developed several flows of variety use cases using the MuleSoft Anypoint Studio of Mule ESB.
* Created SOAP and REST based service interfaces using Mule ESB Anypoint.
* Configuring the Mule process for fetching the data from topic and makes web service calls to the middle tier Mule ESB for processing and put the data on the hub.
* Used Database Connectors to connect with respective systems using Mule ESB.
* Created inbound and outbound flows as well as transformations and orchestrations by using Mule ESB.
* Created Flows, Sub Flows, Exception strategy, Data Mapper and Data Weave transformation in Mule configuration.

**Description**:

Harlequins provide a new system stack which will allow CPs to order WLR2, broadband, and call package products from the same portal. Typically, a Customer Service Agent (CSA) working for the CP will use the Harlequins Customer Management Centre (CMC) portal to order and simultaneously provide voice and broadband services for a new customer

**Project #3**

**Name :** WLMS (White Label Managed System)

**Client :** BT-Leeds, British Telecom UK

**Duration :** Dec 2008 to June 2015

**Environment :** Java/J2ee, UNIX, windows, Oracle, Web logic, Toad, BMC Remedy

**Role** : Application Support Analyst

**Responsibilities:**

* Handled the planned changes, high priority incidents, and first point of the contact for application issues.
* Re-defined & maintained all process documentation, making them more users friendly and readable.
* Prepared SLA report, Monthly reports and Service Incident reports.
* Created & maintained a knowledge base of common faults / errors and recording prescribed data fixes
* Prepared the Shift/on call Rota and providing the On-Call Support on 24 \*7
* Installed Web logic 11G, created domains, clusters, admin server, managed servers, node manager, JMS server and JDBC connections
* Resolved the incidents as per the priority. Analyzing the issues and finding the RCA
* Deploy EAR, WAR files in various environments like Prod and secondary environments
* Monitored the Web logic server status, deployments, JMS queues and Connections.
* Application and scheduled jobs monitoring in application perspective.
* Worked with DBA team to resolve permission issues, connection pool issues and etc.
* Worked with Wintel team for all OS (windows) related issues.
* Notified responsible parties via Service Desk if problems are not resolved and may have downstream impact to other interfaces systems

**Description:**

The White Label Managed Services (WLMS) platform refers to the full set of systems which provide service to the Post Office, Vodafone, orange and Scottish and Southern Energy (SSE) offerings. Each customer offering uses a slightly different architecture, in order to best meet the needs of each customer, but all of them use a core set of systems.

**Project #4**

**Name :** GA-FC (General Accumulative - Foreign Currency)

**Client :** NKSOL- Nikko Systems Solutions Limited, Japan

**Duration :** Feb 07 to Nov 08

**Environment :** Java/J2ee, IBM e-business Framework, WSAD, OSQL Edit and Oracle

**Role** : Java Developer

**Responsibilities:**

* Developed the application code for the key modules.
* Prepared JSP webpages and integrated the code
* Developed the key functionality based on the new specifications.
* Performed UT and LT and Bug Fixing and Involved in WSR meetings with client.

**Description:**

It's a Mutual Fund product, which maintains all transactions of GA (General Accumulative) Foreign Currency related to Japanese Mutual Fund Sales Company. There are five major modules in GA-FC. Those are Purchase, Sell, Switching, Bulk Agreement and Enquiry & Maintenance.

**Project #5:**

**Name :** MMF-FC (Money Mutual Fund - Foreign Currency)

**Client :** NKSOL- Nikko Systems Solutions Limited, Japan

**Duration :** Feb 06 to Jan 07

**Environment :** Java/J2ee, IBM e-business Framework, WSAD, OSQL Edit and Oracle

**Role** : Java Developer

**Responsibilities:**

* Developed the Key Modules of the application code.
* Performed UT and LT and Bug Fixing and Involved in WSR meetings with client.
* Maintenance and support for the bugs reported at live environment

**Description**:

It's a Mutual Fund product, which maintains all transactions of MMF (Daily Settlement) Foreign Currency related to Japanese Mutual Fund Sales Company. There are four major modules in MMF-FC. Those are Purchase, Sell, Switching and Enquiry & Maintenance. This system currently deals with USD, EUD, AUD, NZD and CAD Currency.