**L A K S H M I V E N K A T E S A N**

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**Current Location: Bangalore**

**PROFESSIONAL SYNOPSIS**

* Technology Lead with overall professional experience of 7 years in EAI Technology, SOA and API development with specialization in TIBCO suite of products, WSO2 and Mule platform (Details provided in Skill sets section)
* Delivered solutions using TIBCO, WSO2 and Mule technology for clients belonging to different sectors like Banking, Logistics, Retail and Insurance.
* Experienced in various SDLC stages (Implementation, Peer Training and post implementation activity of integration) and Agile methodologies.
* Acknowledged by Program leaders for focused efforts and delivering on schedule.
* A proven Team Player with good Analytical & Interpersonal skills and a strong technical background.

**TECHNOLOGY SKILL SET**

* **Mule Stack**: Mule Runtime 3.8, Mule Runtime 3.9, Anypoint Studio, MMC , Runtime Manager, Anypoint Platform
* **TIBCO SOA Stack**:TIBCO ActiveMatrix BW 5.x, TIBCO ActiveMatrix SG 3.x, TIBCO EMS6.x, TIBCO Active Matrix Admin 3.x, TIBCO BW Admin, TIBCO Business Events
* **TIBCO BPM:** TIBCO Business Studio 3.x**,** Inubit BPM Tool
* **TIBCO CEP Stack:** TIBCO Business Events
* **Other Utilities:** XSLTs
* **Testing Framework** :SOAPUI Pro
* **WSO2** : WSO2 ESB
* **CI Tool**Jenkins
* **Scripting Language:** ANT, Groovy

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| **PROFFESIONAL EXPERIENCE** |  |
| **Technology Lead****Infosys Technologies Ltd, Bangalore****Sept 2014 – Till Present****Reckitt Benckiser****Infosys, Bangalore****Technology: Mule Runtime 3.8, Mule Runtime 3.9, Anypoint Studio, Maven, Jenkins, SVN****Description:** To enable smooth integration between OTM and other legacy systems to decrease the pallet creation, decrease number of trucks planned, improve utilization of trucks, pallets and decrease the freight cost.**Roles &Responsibilities (Project Lead & Support Lead):*** Requirement Gathering
* Solution Design
* Conduct Mapping Discussions
* Development
* Perform Code and document reviews
* Client communication
* Communication with all the Markets
* Platform Maintenance and improvement
* Ensure quality code is introduced to the production environment
* Estimation
* Conduct TG calls as a support lead

**CICD Framework Development For Mule ESB****Infosys Tools Group****Infosys, Bangalore****Technology:** Mule ESB, MMC, Anypoint Studio, Maven, SVN, Munit**Description:** To set up the Mule CICD framework for the internal Tools group to be used as a platform offering for all the Mule clients. **Roles & Responsibilities (Lead Developer):*** Solution Design
* Development
* Jenkins Integration
* Documentation

**Migration of APIs built on CAMEL to WSO2 for a Loyalty Analytics Company****Infosys, Bangalore****Description:** Migrate and improve existing CAMEL based APIs (Process and Experience Layers) to WSO2 ESB. As part of this project around 40 APIs were migrated.**Technology: WSO2 ESB, XSLT, Java Script, Git****Roles & Responsibilities (Lead):*** Requirement Gathering, Project Estimation
* High and Detail level Architecture Deign
* Coding & Client Communication
* Driving communication between other systems
* Reviews

**eCommerce Integration for a US based Retailer****Infosys, Bangalore****Description:** Solution to address “Buy Online and Pick up at Store” feature across their stores across US.**Technology: WSO2, XSLT****Roles & Responsibilities( Offshore Lead):*** Requirement Gathering, Project Estimation
* High and Detail level Architecture Deign
* Coding & Client Communication
* Driving communication between other systems
* Reviews

**TIBCO CICD set up for Adidas** **Herzogenaurach, Germany****Technology: ANT, Jenkins, TIBCO BW, TIBCO Admin, EMS, SVN, Artifactory****Description**: CICD set up to enable the project team to integrate development, deployment and release management across 6 environments.**Roles & Responsibility (Lead Developer):*** Requirement Gathering
* Solution design
* High Level Design
* Framework development
* Documentation

**Customer Data Hub, CRM Integration for US based Freight railroad network****Infosys, Bangalore****Technology: TIBCO BW 5.x, TIBC Admin****Description:** Integration of Salesforce.com, CRM, Informatica, Customer Data Hub and other systems**Roles & Responsibilities(Lead Developer):*** Requirement gathering
* High and Detail level technical solution
* Coding

**Consultant****Polaris, Gurgaon** **Aug 2013 to Nov 2013****Amway****Technology Inubit BPM Suite,SQL****Description:** Amway being one of the leading retail giants required increasing the efficiency of its order processing component by automating it and for this they developed their new order processing using Inubit BPM Suite. **Roles and Responsibilities(Lead Developer):*** Development of process in Inubit
* Unit Testing and Dev Integration Testing.
* Analysis of Production defects
* Coordinating with the other teams in case of any issues/defects.
* Delivering KT session regarding middleware

**Tibco Software, Pune****Associate Consultant** **Dec 2012 to Jul 2013****AllState****Technology** TIBCO BW 5.9, TIBCO BW Admin, SoapUI, TIBCO EMS, XSLT, HTML**Description**  Being the second largest personal lines Insurer, they required an efficient quote management system for providing fast and secure quotes across various lines of business and to achieve a competent quote management system we used TIBCO |  |

BW as our Integration Layer.

**Roles and Responsibilities:** (Developer & Support)

* Development, Integration and deployment of the BW service
* Unit Testing and Dev Integration Testing.
* Analysis of Production defects
* Coordinating with the other teams in case of any issues/defects.

**Systems Engineer**

**Infosys Technologies Ltd., Bangalore**

**Jul 2010 –Nov 2012**

**TESCO**

**Technology** TIBCO BW 5.6, TIBCO BW Admin, SoapUI, TIBCO EMS, TIBCO Business Studio, TIBCO Active Matrix Admin, TIBCO Active Matrix Service Grid

**Description** As the leading retailer in UK the customer required a solution to provide

Online shopping experience to their customers which was great. Integration Layer being a pivotal part in this solution, my contribution towards delivering this module for automating the seller and supplier registration process was highly valued. I had been independently delivering this module with minimal supervision.

The solution was aimed at achieving the following:

* Regulate on boarding process of new sellers by minimizing manual effort within an acceptable time window
* Phase out manual and discreet Seller Registration to adopt an automated and centrally controlled seller/supplier registration process
* Support high volume of seller on-boarding requirement

**Roles and Responsibilities:** (Developer & Support)

* Development, Integration and deployment of the BW service
* Unit Testing and Dev Integration Testing.
* Estimation of the effort from the IL layer for the user stories in every sprint.
* Participation and representation of IL layer in various activities and meetings held as part of the agile model of delivery.

**ABN AMRO BANK**

**Technology** TIBCO BW 5.6, TIBCO BW Admin, SoapUI Pro 4.0.0, TIBCO Business Events, TIBCO EMS

**Description** This project involved development of services for creating a unified advice process for customers regarding their portfolio. The service was designed and developed with a multi-channel approach. The integration layer was implemented using TIBCO Active Matrix Business Works and TIBCO Business Events.

**Roles and Responsibilities:** (Lead Developer)

* To Lead the project developer community and managed the UA team
* To Scale up new team members on technology and SDLC processes
* Participation in design and documentation phase
* Development, Integration & Deployment of BW Web Service
* Creation of Business Rules for the UA service in TIBCO Business Events

**UTi LOGISTICS**

**Technology** TIBCO BW 5.9.2, TIBCO ActiveMatrix SG 3.1, TIBCO EMS 6.0.1,TIBCO Business **/Tools Used** Studio 3.5.1, TIBCO ActiveMatrix Admin 3.1, SoapUI Pro 4.0.0

**Description** This project involved development of services for their Billing Rates calculation. The middleware integration layer was implemented using TIBCO Active Matrix Business Works and TIBCO Active Matrix Service Grid.

**Roles and Responsibilities:** (Developer & Support)

* Responsible & Accountable for the Rating Task service in the solution
* Development of Web Services in TIBCO Active Matrix Business Works
* Creation & Deployment of SOA for BWSE Component in SG.
* Responsible for Knowledge Transfer sessions for new members in team.

**Infosys Campus Training**

* Generic Training- C, C++, RDBMS, Basic Java, UNIX, Data Analysis
* Stream Training: EAI (TIBCO BW)
* Secured CGPA of 4.7/5 in the training

**PROFESSIONAL .ACHIEVEMENTS**

* **PRIDE Award** for superlative performance in FY’16 for executing the Adidas CICD set up which acted as a catalyst for Infosys to win the DevOps deal.
* **Rising Star Award** for superlative performance in FY’15 for delivering high quality project deliverables along with delivering a number of POCs for the Unit
* **Most Valuable Fresher** Award for superlative performance in UTi Logistics Project.
* **BPM STAR** Award for practice excellence in ABN AMRO BANK Project.
* Published **2 BOKs** (Book of Knowledge) in the Knowledge Portal of Infosys.

**INTERNAL CERTIFICATIONS**

* CO Business Events Certified Professional
* P100 Overview of EAIS Technologies(Technical)
* TIBCO P200( Technical)

**EDUCATION**

Completed B.Tech Chemical Engineering from SASTRA University, Tanjore in the year 2010.