**Sunil Kumar R**

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**Irving, Tx**

**Professional Summary**

* Around 10+ years of experience in the field of IT as an Azure Integration Lead developer/Architect/Azure DevOps with a focus on EAI, Cloud Integration, SOA solutions in Retail and accounting domains.
* Demonstrated expertise in designing and implementing complex integration solutions utilizing Microsoft Azure services such as Azure Service Bus, Azure Logic Apps, Azure API Management, Azure Functions and Azure Event Grid.
* Worked closely with business stakeholders and IT teams to identify their integration requirements, opportunities for optimization and automation and to deliver solutions that exceeded their expectations.
* Led the development of integration strategies and roadmaps utilizing Azure integration services that optimized performance, reduced costs and enhanced scalability.
* Conducted thorough assessments of existing integration frameworks, processes and tools to identify areas for improvement, mitigate risks and optimize performance in Azure.
* Collaborated with cross-functional teams across the enterprise to ensure Azure integration solutions were designed and delivered in accordance with industry standards, best practices and regulatory requirements.
* Led the selection and evaluation of Azure integration vendors and technologies while balancing cost, functionality, scalability and ease of use to meet organizational needs.
* Developed Azure integration solutions that were fault-tolerant, highly available and scalable while utilizing Azure monitoring and management tools to ensure optimal performance and minimize downtime.
* Mentored and trained junior integration architects and developers on Azure integration best practices, troubleshooting and performance optimization.
* Exhibited excellent communication and interpersonal skills with the ability to articulate complex technical concepts to non-technical stakeholders, manage conflicts effectively and build consensus among diverse teams.
* Stayed up-to-date on emerging Azure integration technologies, industry trends and best practices and contributed to thought leadership and innovation in the field of enterprise Azure integration.
* Possess experience in Azure API Management and Azure Logic Apps, Azure Integration Account.
* Strong experience in Creating APIM and Azure Logic Apps and Integration Service, Azure integration Account, Azure AD, Azure Service Bus, Azure Storage Account, Azure Function App, Event Grid, Log Analytics, Azure AI.
* Experienced in utilizing Logic App Connectors such as SAP, Salesforce, Storage Account (Blob), Service Bus, Azure SQL, http, Event Grid, Log Analytics.
* Experience in logic app using integration account (XML, JSON, XSD, XSLT template, LIQUID template).
* Skilled in creating ARM Templates for APIM and Integration Account, Logic App.
* Experience in Azure DevOps with proficiency in YMAL script and Classic Editor.
* Expertise in utilizing Repository like GIT, Bit Bucket and Azure Repos.
* Skilled in deploying Logic App and Integration account, API Management using Ci/CD pipeline into multiple environments.
* Designed and developed Azure cloud migration architecture.
* Possess knowledge on BizTalk, Azure and SAP Functional. Worked on Tech development using Azure PAAS.
* Possess basic Knowledge on Mule Soft, SAP Functional, SSIS.
* Enforced automation in build and deployment procedures, executed code builds and deployment activities and managed Build and Release Engineering standards.
* Ability to work optimally under scheduled deadlines, deliver high-quality output and exhibit logical, analytical and good interpersonal skills while being an excellent team player.
* High-performing professional with over 10+ years of experience in Design, Development and support activities utilizing Microsoft Technologies.

**Work Experience**

* Worked with CAPGEMINI as **Technical Manager (Azure)** from July 2021 to Feb 2023.
* Worked with Infosys LTD as a **Senior Azure Integration Consultant** from November 2017 to July 2021.
* Worked with HCL Technology LTD, from March 2015 to October 2017.
* Worked with Helios and Matheson information technology ltd from June 2014 to Nov2014.

**Certifications**

Az-303, Az-304: Microsoft Certified: Azure Solutions Architect Expert

Certification Number: I095-6014

Az-400: Microsoft Certified: DevOps Engineer Expert

Certification Number: H910-1043

Az-204 : Microsoft Certified: Azure Developer Associate

Certification Number: H909-8178

70-532: Microsoft Certified Professional: Microsoft Certified Professional Certification Number: G899-3427

70-595: Microsoft® Certified Technology Specialist: Microsoft Biztalk Server 2010 Certification Number: E940-6415

**Awards**

2015 - HCL: STAR Performer

2017 - HCL: STAR Performer

2019 - INOFYS-INSTA Award

2021 - CAPGEMINI - Aspiring Architect

2022 - CAPGEMINI-Certified Architect

**IT Forte**

**Azure Technologies:** Azure API Management, Logic Apps, Azure integration Account, Azure AI, Storage Account, Service Bus, Log Analytics, Event Grid, Function App, Azure AD, Key Vault, Azure Data Factory, Azure Application Insight, Azure Monitor, Azure Dashboard.

**DevOps:** ARM template, YMAL Script, CI/CD pipeline, Power Shell script, Jenkins.

**Repository:** Bitbucket, Azure Repository, Git.

**IDEs/Tools/Technologies:** BizTalk Servers, BizTalk Migration 2013-2016 and SSIS Migration, XML, XSD, Web Services, SOAP, Microsoft Visual Studio 2012 SCOM Product Studio, Liquid Templates, XSLT, C#.

**Database:** SQL Server 2008R2, 2012R2.SSIS

**Other:** SAP Functional, Mule Soft (basics)

**Domain:** Retail and Accounting services.

**Strength:** Requirement elicitation and translation to technical specifications

**Education**

Master of Technology (VLSI System), JNTU Hyderabad.

Bachelor of Technology (Electronics & Communication), JNTU Hyderabad.

**Professional Experience**

**PwC (Price Water House Coopers) Sep 2021 – Feb 2023**

**Azure Integration Lead Developer/Azure Integration Architect** Dallas, TX

PricewaterhouseCoopers is a multinational professional services network headquartered in Tampa FL. We develop the product and provide the support for the IT professional services firm and PwC is one of the Big Four auditors in the world. BizTalk is used to maintain the client audits and secure transactions which includes both the maintenance and deployments of new version of applications as a production support.

**Responsibilities:**

* Interaction with client/business teams for requirement analysis and information gathering.
* Requirement documents/Documentation.
* Involved in Design and architect of Azure Integration solutions.
* Migrated BizTalk to Logic App migrations.
* Developed APIs in API Management and Azure logic app. I have working experience in Storage Account, Service Bus and Event Grid.
* Worked on Logic App using Integration Account. Schemas and Maps developed using Visual studio.
* Creating APIM and logic app ARM template-based CI/CD pipeline in Devops.

**Environment:** Azure Logic Apps and API Management, Azure AI, Azure SQL, C#.

**Ingredion Incorporated, USA**

**Jan 2020-July 2021**

**Sr Azure Integration Developer**

Ingredion is a leading global ingredients solutions company. We make sweeteners, starches, nutrition ingredients and biomaterials that are used by customers in everyday products from foods and beverages to paper and pharmaceuticals. Developed API’s and logic apps for transformation to end system SAP and Salesforce systems.

**Responsibilities:**

* Interaction with client/business teams for requirement analysis and information gathering.
* Requirement documents/Documentation.
* Involved in building Azure API Management APIs (Rest APIs using policies)
* Implementation on Azure Logic Apps using SAP, Share point, Azure Functions.
* Implementation on transformation from SOAP APIs to REST APIs using policies.

**Environment:** Azure Logic Apps and API Management, Azure AI, Azure SQL, C#.

**TruGreen Lawn Care Services, USA**

**Oct 2018 –Dec 2019**

**Sr Developer**

TruGreen is the nation’s largest lawn care company, The Objective is to provide Phase 1 services to TruGreen to re-platform their existing eCommerce and mobile solutions to a scalable multi-channel eCommerce platform and develop Website & APIM development of TruGreen’ s Digital Ecosystem Platform program.

**Responsibilities:**

* Interaction with client/business teams for requirement analysis and information gathering.
* Involved in building Azure API Management APIs (Rest APIs using policies)
* Implementation on Azure Logic Apps, Azure Functions and API to recognize image using Microsoft Cognitive service AI.
* Involved in building Azure Logic Apps and exposed as API’s in API management.
* Written Store Procedure as per the project requirements in Azure SQL.
* Requirement documents/Documentation.
* Responsible for performance tuning, defect fixing, business logic and Code review.
* Created API and Logic app ARM templates for Dev Opps Development. Created Bitbucket and Jenkins jobs for automated deployment process.

**Environment:** Azure Logic Apps and API Management, Azure AI, Azure SQL, C#.

**PricewaterhouseCoopers (PWC-Client) –Infosys**

**Nov 2017 –Sep 2018**

**Sr Developer**

**Global Snapshot & PMDM, USA**

PwC Global Snapshot application for few of the countries like US, Canada, Mexico. To provide a consistent interface and to on-board newer countries / territories in a fast-paced manner, the Global snapshot project has been conceived. This solution intends to build an integration layer using BizTalk, ferry all the data related to Employee, Managers and Finance from PMDM, territories and load the data into the Snapshot database.

**Environment:** Azure Logic Apps and API Management, BizTalk.

**Microsoft® (R&D) India Pvt. Ltd., Hyderabad, INDIA (Client)**

**March 2015 – October 2017**

**Sr Integration Developer**

**ICOE Engineering (STOB-EPS Commercial)**

ICOE Organization “Integration Centre of Excellence” which is Part of MSIT Provides Integration Engineering Services to Microsoft Business Units, ICOE Standard Onboarding Process (STOB) is the gateway to all onboarding partners for Microsoft Corpnet environment. It provides Integration Engineering Service to all the business group across Microsoft. It includes onboarding partner to Microsoft EDI platform, upgrading the existing integration design to new technologies like Azure and support adding new transaction and partner to Microsoft. It also includes enhancement in EAI infrastructure for internal business processes.

**Responsibilities:**

* Preparation of schemas, Maps, Orchestrations for Inbound Logic and Outbound Logic.
* Developing the code as per business logic. Received multiple issues from partner to modify the existing code with new logic on the existing Applications.
* On boarded partners using XML, X12 and EDIFACT standards through TP1 and TP2 rollouts.
* Created AS2 agreements and participated in trouble shooting AS2 connectivity issues and Creating Agreement based on the partner requirements.
* Participated on Gathering requirements and submitted analysis on the existing flows.
* Root cause identification and permanent problem resolution for the production active application. Worked on production escalations and worked with my partner till the resolution.

**Environment**: Environment: Azure Logic Apps and API Management, BizTalk 2013,2016 and BizTalk Azure PAAS, Logic Apps, C#, MS SQL Server 2008R2, XML, Visual Studio 2013, IIS 6.0

**Microsoft® (R&D) India Pvt. Ltd., Hyderabad, INDIA (Client)**

**June 2013 – Nov 2014**

**Consultant**

**Return for Credit**

This project is about the solution for return for Credit. Microsoft physical devices can be returned by various consumers/channels for varying reasons like over stock or customer return. MSCIS recognized the need for a solution that harmonizes the return and credit process agnostic of the channel that triggers it.

**Environment:** BizTalk Server 2013, IIS, SQL Server 2012r2, Visual Studio 2013, Azure PAAS, SCOM.