Saroj Kumar

Sr. Azure Integration Developer / Lead

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SUMMARY

- I have 11 plus years of experience in software development, focusing on Integration projects utilizing Azure IPaaS and BizTalk Server (2006, 2013, and 2020).
- My expertise lies in designing, developing and delivering Azure Integration solutions utilizing Logic Apps, Data Factory, API Management, Azure Functions, Service Bus, and Event Grid.
- Extensive background in BizTalk development, encompassing Schema, Map, Pipeline Component, Orchestration, BRE, ESB Itinerary, EDI Party, and Party Agreements.
- Experienced in Migrating BizTalk solutions to Azure and creating Service-Oriented Architecture (SOA) solutions.
- Proficient in CI/CD pipelines using Azure DevOps, GitHub Actions, and Terraform (Infrastructure as code).
- Additionally, I am skilled in C# .NET, and .NET Core programming.

SKILLS

Azure Services: Logic Apps, Data Factory, API Management, Function App, Durable Function, Service Bus, Event Grid, Storage Account, Key Vault, ARM Template, Application Insights, Log Analytics, Virtual Machines

BizTalk: Schema, Map, Orchestration, Pipeline Component, BRE, ESB Itinerary, WCF Behavior, Orchestration Extender, Messaging Extender

Languages: C#, PowerShell, SQL, U-SQL, Python (Basics)

Tools: Visual Studio, VS Code, Git Bash, SSMS, Azure DevOps Board

DevOps: GitHub Actions, Azure DevOps pipelines, Terraform (IAC), HCL

EXPERIENCE

Sr. Azure Integration Developer   October 2024 – May 2025
Wipro Technologies (Payroll: SBCS India Pvt Ltd)

Client: Wilhelmsen Inc.
Responsibilities: Designing, Develop and Deliver Azure Integration solutions, Migrate BizTalk applications.
Tools/Technologies: Visual Studio Code, Azure Portal, Bicep, .NET Core, C#, GitHub
- Developed and delivered Azure Function App based Integration solutions.
- Created Azure resource using Bicep and deployment using GitHub Actions.
- Monitored Azure environment for failures and Implemented bug fixes thereby reducing the reoccurring incidents by more than 60%.

Azure Integration Developer   December 2022 – October 2024
Andor Tech India Pvt Ltd, Bengaluru, Karnataka, India

Client: Shell
Responsibilities: Designing, Develop and Deliver Azure Integration solutions, Migrate BizTalk applications.
Tools/Technologies: Visual Studio Code, Azure Portal, BizTalk, .NET Core, C#, PowerShell, GitHub

- Developed Azure integration solutions and migrated BizTalk applications for integration across virtual networks, on-premises and cloud systems, external and internal APIM.
- Managed and participated in meetings with stakeholders during different phases of project lifecycle including requirement refinement, design, development & deployment, and hyper care.
- Accountable for creating solution design, preparing functional and technical documents, leading design walkthroughs, technical knowledge sharing sessions and obtaining required approvals.
- Conducted code and design reviews to ensure adherence to best practices.
- Allocating tasks and providing technical support to team members and tracking progress.

Senior Consultant   September 2021 – December 2022
Ernst & Young LLP, Bengaluru, Karnataka, India

Client: Lowe's
Responsibilities: Designing, Developing and Monitoring Azure Integration solutions
Tools/Technologies: Visual Studio 2019, Azure Portal, SSMS 18, C#, SQL, U-SQL, PowerShell

- Delivered Azure Integration projects using Logic Apps, Data factory, API Management, Azure Function, Service bus, Blob Storage, Azure Table
- Securely exposed Function Apps and Logic Apps using Azure API Management.
- Configured API Management policy for Custom URL rewrite, Caching, Parameter Validation and Transformation, OAuth based Authentication.
- Developed Data Factory solution for data extraction and transformation, calling external .NET application, Invoking HTTP Endpoint.
- Transformed and Mapped data using Data Flow Activity and U-SQL scripts.
- Monitored Azure Environment for Failures and implemented bug fixes.

Technical Lead   August 2018 – September 2021
Solcen Technologies Pvt Ltd, Bengaluru, Karnataka, India

Client: Chanel
Responsibilities: Designing & developing BizTalk and Azure Integration solutions
Tools/Technologies: Visual Studio 2013 / 2019 CE, BizTalk Server 2016, Azure Portal, C#, SQL Server 2014
Awards: Employee of the Month - Sept 2020, Team of the Quarter - Dec 2020

- Managed delivery of 5+ major BizTalk projects and 4 Azure Integration Projects.
- Developed Azure Integration solutions using Logic Apps, API Management, Azure Function, Service bus, Event Grid, Blob Storage and Azure Table.
- Created CI / CD pipeline and Terraform scripts for Azure deployment using Azure DevOps.
- Created Project documents such as High-Level Design Document, Mapping Specification
- Automated Daily Azure monitoring with PowerShell Script, Azure Rest API and Log Analytics.
- Mentored team members, providing technical expertise on BizTalk and Azure.
- Organized Internal Azure Training program and participated in Team Building activities.

Senior BizTalk Developer   February 2014 – August 2018

Wipro Technologies, Bengaluru, Karnataka, India

Client: Corning Inc.
Responsibilities: Enhancement and fixing of the exiting BizTalk applications
Tools/Technologies: Visual Studio 2012, BizTalk Server 2006, 2013 R2, Microsoft ESB Toolkit 2.0/2.1, C#, SQL
Positions served: BizTalk Developer, Senior BizTalk Developer

- Achieved client requirement to migrate BizTalk applications built on BizTalk 2006 to BizTalk 2013.
- Delivered 3 major BizTalk Projects by redesigning the existing Application, thereby increasing performance by more than 50%.
- Managed complete development lifecycle of BizTalk Application from understanding the requirement to development, testing, deployment, and production support.
- Built BizTalk Artifacts such as custom pipeline components, Orchestration, BRE Rules and Vocabulary, ESB components such as Itinerary, Messaging and Orchestration Extender services and EDI Parties, Agreements.
- Completed project documentation including Work Estimates for Projects, High Level / Low Level Design documents, Mapping Document, Unit/Integration Test Cases and Test results.

EDUCATION

Master of Science — Information Technology · 2018
Vellore Institute of Technology - Vellore University, Vellore, India

Bachelor of Science — Information Technology · 2013
Karim City College - Kolhan University, Jharkhand, India

CERTIFICATION

- Azure Fundamentals (AZ-900) ↗
- Azure Data Fundamentals (DP-900) ↗
- Azure Developer Associate (AZ-204) ↗
- Secure storage for Azure Files and Azure Blob Storage ↗

TRAINING / COURSES

- Advanced Terraform - LinkedIn
- LFC131: Green Software for Practitioners - The Linux Foundation
- Elevate: Managerial Effectiveness Program - SolCen Technologies
- Python for Data Science and AI - Coursera