# Mohit Kumar Gupta

Integration Architect

### Profile

- 14.6 Years of experience in IT industry using Microsoft Technologies **Azure**, .NET, C#, BizTalk Server, Web API.
- 7 Years' Experience of working in Azure includes
   Function app, APIM, Logic App, Web App, Key Vault,
   App configuration, Integration Account, Service Bus,
   Azure SQL Server and other components.
- Experience in Providing the integration solutions built on top of Microsoft Technologies Azure (IaaS PaaS & Hybrid), BizTalk Server.
- Experience in Azure DevOps in deploying Azure components using Azure Resource Manager (ARM) template, Azure Bicep, PowerShell, Azure CLI
- Experience of working in the complete Software development life cycle involving development, Documentation, testing and maintenance.
- Designing & implementing Azure Cloud based Solutions.
- Proficient in selecting appropriate Cloud services to design and deploy an application based on given requirements
- Azure Web apps and deploying the Azure Web sites.
- Worked on CI CD tools like Azure DevOps, TeamCity, Octopus and VSTS online
- Architect, design, and supervise the implementation functionality of middleware application development



**Employment History** 

Architect at JK Tech, Noida

Sep 2019 – Till Date

Senior Consultant at HCL Tech, Noida

Mar 2014 – Sep 2019

BizTalk Specialist at Zones Inc, Noida

July 2012 – Mar 2014

Senior Software Engineer at NIIT Tech, Noida

Oct 2009 - July 2012

#### **Details**

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Aum-Kaara

Mohit-gupta

Skills

Microsoft Azure

Microsoft BizTalk

C#, MVC, Web API

CI CD Tools(Azure DevOps,Octopus, Teamcity)

Microservices



Languages

Hindi

English



#### Education

## Certification and Awards

B-Tech, AKGEC(UPTU), Ghaziabad

July 2005 - July 2009

Senior Secondary, TRMPS (CBSE),

Modinagar

April 2004 – May 2005

High School , TRMPS( CBSE) , Modinagar

April 2002 – May 2003

Microsoft Community Contributor 2014

Microsoft Integration MVP 2014

Microsoft Certified Azure Solution Architect



## **Work Experience**

JK Tech
Integration Architect

Sep 2019 – Till Date

Clients: Sleepscore Labs Integration , WIC Women\Infant\Child)

- Designed Enterprise level infrastructure development for Cloud Application deployment
- Azure Automation using PowerShell, CLI and ARM template
- Experienced in setting up Cloud Support and Operations
- Experienced in setting up Monitoring environment using Datadog and Squadcast
- Architecting the EAI solution.
- Microservices based Application architecture design and implementation
- Design CI CD using Azure DevOps using ARM Template.
- Create function app, Logic App, Service Bus to integrate CRM with SendGrid and Twilio to send email and SMS.
- Create IAC template for Web App, Function app. API Manager

**HCL Technologies** 

Mar 2014 - Sep 2019

Senior Azure Consultant Clients: BBC , Dow Chemicals

- Architecting the EAI solution.
- Technical Lead
- Design CI CD using team city and Octopus.
- Conduct POC for latest Azure Cloud services
- Create Web App, Function app.
- Producing detailed specifications and writing the program codes, Unit Testing the product.
- Created Terraform module to deploy the Azure infrastructure.
- Deployment of azure resources using ARM Templates

Zones Inc. July 2012 – Mar 2014

#### BizTalk Specialist

- Installation of BizTalk Sever 2010, on Dev.
- Requirement Analysis, Design, Development, Unit Testing (BizUnit), System Integration Testing, User Acceptance Testing of Enterprise Integration applications.
- Designed and developed Business processes (orchestrations) as per business requirement and considering application performance.
- Design of Schemas, Maps, Pipelines (custom pipelines), Orchestrations and custom .net component by understanding requirements.
- Created automated deployment script for MSI packages deployment into Dev, Test.
- Design Performance monitoring strategy by analysing tools like BizTalk Best Practices Analyser (BPA), Performance Analysis of Logs (PAL), Performance Monitor (Permon), Orchestration Profiler etc.
- Implemented many BizTalk interfaces/applications.
- Implemented integration solution architecture for supply chain life cycle using BizTalk and EDI documents 832, 846, 850, 855, 810 and 867.
- Integration with Dynamics Ax

NIIT Tech Ltd. Oct 2009 – July 2012

### Senior BizTalk Developer

- Analysis of functional requirement
- Follow the coding standard provided
- Low level designs for interface
- Develop FlatFile Schema, Pipelines, Custom Pipeline components,
- Deploy Biztalk App using MSI and BTDF.