Rajneesh Hajela

### 15+ years (.NET-Azure Solution architect, Azure DevOps CICD Pipeline, AKS, Services, C#, .Net Core)

Cloud Solution Development Design, Delivery. Skilled in client management, project management, project delivery, team building from scratch and handling multiple teams, application architecture and design, coding, code reviews, Agile, SCRUM, Angular, .Net Core, Microservices, YAML, Azure cloud-based Applications, Kubernetes, Helm chart, Security etc.

Work with customer, business, development, and infrastructure team in the areas of front end, backend, 3rd party service integration with Development, Operation, and data Visualization.

Knowledge in Terraform, Ansible script, Canary, Blue Green Deployment. Init & Side car Pattern, Azure cloud security, Azure Monitor, Azure application insight etc.

Knowledge on data Analytics & visualization tools Tableau, Power BI, Azure Data Lake, Data factory.

Application and monitoring in Azure platform Service bus, Azure logic app, Azure functions, Azure Kubernetes Service, messaging architecture

Aware of Microservices automation in provisioning of Dev / Test/ Staging and Production environments using Infra as a Code, Backup & DR solution

Valid US H1B approved Visa till 2025.

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### CERTIFICATIONS

### Azure Solution Architect

Azure DevOps (400)

Azure Developer (204)

Azure Fundamental (900)

Prince-2 Certified

Microsoft .NET Certified

**Technical Skills:**

Azure Kubernetes Service, Azure DevOps, Deployment, Azure AD User, Role, YAML, Azure DevOps, C#, ASP.NET MVC, Web API, Microservices, Git, Nunit testing, SonarQube, Code Coverage, Azure DevOps, Git, Docker, Azure Service Bus, Azure Container Registry, Azure Functions, Azure Logic Apps, Azure Blob Storage, Azure SQL Database,

App Service, Azure VM, Azure SQL DB, ADF, Azure Data bricks

Capgemini – MacDonald (Retail-: Ecommerce Project)

Duration: 3+ Year

**Project**: C#, .Net Core, Microservices, SonarQube, Unit testing, Git, Azure APIM, Azure Logic app, Azure Durable function, Azure Service Bus, Azure Key Vault, Azure web app, Azure Repos, DevOps, CICD pipeline, Docker, Azure Container Registry, Azure Kubernetes Service, Azure data bricks

* Onshore and offshore coordination and prioritize task.
* Development, Operation DevOps, Integration, Migration of entire solution from legacy on-premises C++ to C# .NET Core cloud via Microservices based architecture Communication, transaction, logging, authentication etc.
* Worked on Microservices based architecture using C#, Web API, Postman, Swagger, Xunit testing, CICD pipeline, end to end deployment.

**(Azure DevOps CICD Pipeline, Azure Kubernetes Service)**

* Migrate on Premise Virtual Machine, .NET application, SQL Server to Azure cloud
* Azure Landing zone, WAF, 12 factor microservice, Reference architecture follow Azure API Management, Application gateway, Kibana log etc.
* User Management Web Application Deployment with MySQL as storage using Storage Class, PVC, and PV
* Pull Docker Images from ACR using Service Principal and Run on Azure Virtual Nodes
* Kubernetes RBAC Cluster Role & Role Binding with AD on AKS
* Deploy Apps to Azure AKS Windows, and Virtual Node Pools
* Blue Green Deployment on Azure Kubernetes Services, Azure Monitor, Application Insight
* Provision Azure AKS Clusters using Terraform
* Kubernetes security via Azure AD User, Role, Cluster role binding, handle artifacts, integrating with other Azure Services (Key Vault, Azure Container Registry)
* DevOps CI/CD, deploy to AKS/containers, Building and modifying manifests to include AKS, patching and maintaining image vulnerabilities in private azure container registry
* AKS Architecture, pods (nginx, ingress and egress traffic, resource utilization, node selectors, Replicaset, NodePort, Service type etc)
* Git, Azure DevOps, CICD Pipeline, Terraform

Capgemini – Meijer (Retail-: Ecommerce Project)

Duration: 1+ Year

Skills in Project: C#, .Net Core, Microservices, SonarQube, Unit testing, Azure PAAS, DevOps, Docker, Kubernetes

* Develop & Deploy Microservices based architecture on Azure cloud
* Work closely with Business Product, Data Architects and partner implantation teams to ensure successful production of web and integrated microservices.
* Proactively review technical issues, remove delivery impediments, report regular status updates on progress on service integration and application deployments.
* Plan, Monitor and Optimize Cloud Billing Costs across suite of microservice platforms and services
* Hands on experience on APIs, Order related API for payment with Orchestration pattern using C#, .NET core Web API, Unit test cases, Sonar Qube and Code coverage.
* Deploy Web APP, API Service to Azure web app, API Management Policies with security via Active Directory.
* Deployed Azure Durable functions, API Management Service, Logic app, Azure Cosmos DB Emulator, Azure Storage Explorer in the Azure portal.
* Azure Storage emulator, Azure Cosmos DB , Logic app Actions, connectors, triggers, Durable function, function with blob trigger for reading and fetching next steps.
* DOR & DOD Meeting with Client, stakeholders, and other team for fulfil task (deployment Requirement till delivery)
* Performing deployments to multiple environments like DEV/QA/Production Environments.
* Built Azure DevOps pipelines to create Azure infrastructure from Azure repos .
* Playing a leading role in the operation, maintenance, and development of multiple cloud platform
* Best practices with security in various areas like Microservices, APIs, latest web technologies and frameworks, design patterns, etc.
* Work with the team to identify and resolve technical blockers
* Understand, review and change, if needed the configuration deployment and change management processes used in the project

**Other: (Azure Kubernetes Service)**

* Blue Green Deployment on Azure Kubernetes Services, Azure Monitor, Application Insight
* Kubernetes security via Azure AD User, Role, Cluster role binding, handle artifacts, integrating with other Azure Services (Key Vault, Azure Container Registry)
* DevOps CI/CD, deploy to AKS/containers, Building and modifying manifests to include AKS, patching and maintaining image vulnerabilities in private azure container registry
* AKS Architecture, pods (nginx, ingress and egress traffic, resource utilization, node selectors, Replicaset, NodePort, Service type etc.)
* Git, Azure DevOps, CICD Pipeline, Terraform

HCL - BUPA Insurance, EPM- Procurement (Vendor Invoice Management), Oman Insurance –Technical Lead

Duration: 2 Year

Role: Technical Lead

Skills: Microservices, C#, ASP.NET MVC. WEB API, SQL Server, Azure Web App, Azure API management, Policies, Blob Storage, Azure DevOps, CICD Pipeline, Durable function, Azure Logic APP etc.

Responsible for requirement gathering, design, develop and test the application.

# Worked on .Net based Microservices architecture with multiple APIs.

1. API Services Swagger implementation via Azure API Management with Policies and token identity access.
2. Communication, Kibana, Serilog, Elastic Search etc.

# Order Processing scenario of an E-Commerce application

Azure Storage (Blob, Cosmos DB), Azure Function, Azure Service

Bus, Azure Logic app, Send Grid, Twillio, Postman

1. Auto approval (CSV file)

Azure Storage (Blob, Cosmos DB), Azure Function, Azure Service

Bus, Azure Logic app, Send Grid, Twillio, Postman, Angular

Accenture - Boston Scientific Health Care, Boston, USA and CIO-DSM

Duration:5 Year

Supporting 50+ application with leadership on multiple Boston scientific customers (US, Galway, Natick, Quincy, Australia, UK)

.Net Framework, SQL Server, RightFax, FileNet, MVC, Web API, Windows Servcies, Remedy, MS Visio

* Responsible for running project code and flow with architecture, follow task plan with all member and follow project performance related document at the time of development.
* Design and develop page using MVC Controller, Web API, Repository, Model etc.
* Worked on Telerik Kendo grid with check box, Edit, update, delete, kendo observable and Kendo data observablearray etc.
* Written WebAPI with get and post method which received via javascript files and client side security, Dependency Injection, Routing features and handle exception, Business layer and Repository for fetching Or retrieving data, asynchronous programming.
* ViewModel, Business entity Or Business Object for communication between client and server side object mapping with webapi, Business layer and Repository.
* Have used MVC with authentication and authorization, Routing, Action Filter
* Worked on Sqlserver, Stored procedure, view, trigger etc.
* Planning, delivery and deployment to ensure technology standards and business needs are met.
* Problem-solving and troubleshooting skills with Root Cause Analysis experience
* Involved in Design & Architecture of the modules in the application
* Consume existing core system WCF services in repository for fetch data.
* Other support Project and Modules:
* Project planning, schedule meetings with task priority, task allocation with resource, Client requirement, User Story, Deployment with small release, Update design document, architecture with Visio, client priority, project and task Status Report, Planning, Task Tracking, BRD.
* Quality Check,Maker & checker,U/W Approved,Proposal Cancelled,Transaction
* Endorsement Policy,Policy Certificate,Cancellation Policy, Email

Techprocess- ICICI Lombard General Insurance

Duration: 2 Year

Requirement Gathering, Design, Development, Testing

Design and Develop UI page with SQL Server Database.

C#, TFS,WCF, SQL Server 2012, Bootstrap, AJAX, JSON, jQuery, HTML, CSS, Telerik UI and Reports, TFS Check in policy, IBM Rational Clear Quest, BMC Remedy

* Created UI page in ASP.NET
* Write Stored Procedure, function, Trigger, view.
* OOPS Concept for Create Class Library on Business Layer and Data Layer
* Use of Dictionary Generic, Extension Method, Anonymous Method, Lambda Expression for Reusable & minimum code in ASP.NET.
* Worked on HTML, JavaScript, ASP, ASP.NET
* Worked on Database for Create Procedure, Function, view, trigger, Jobs
* Written Windows Services for fetch data from oracle and move data to SQL server

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| **Education Qualification** |

Master of Science, Information Technology from Jiwaji University, in June.(2004- 68%)

Bachelors of Science, Computer Science from P.G.V.College, Gwalior (2002- 60%)

Higher Secondary from L.B.S. School, Gwalior Board (M.P.Board,Bhopal) (1999 – 65 %)

Higher School from L.B.S. School, Gwalior Board (M.P.Board,Bhopal). 1997-62%

