**Rajneesh Hajela**

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**Sammary:**

* 15+ years of experience as .NET Azure Technology lead architect with over transforming businesses across diverse domains. Expertise in designing, developing, and delivering enterprise applications using cutting-edge technologies like .NET Core, Web API, and Azure Cloud Services. Skilled in microservices architecture, Event driven, DDD, API management, cloud-native solutions, and DevOps practices.
* Strong background in collaborating with cross-functional teams to deliver secure, scalable, and robust cloud solutions. Proficient in leading projects across front-end, back-end, and third-party service integration in Azure cloud environments.
* Designing, developing, and delivering applications using .NET Core, Web API, and Azure Cloud Services. Utilized in microservices architecture, API management, and cloud-native solutions, with DevOps, Agile methodologies, and modern design patterns.
* Skilled in Azure Development, Compute, Storage, Network ing, Monitoring, DevOps, Git, Docker, Kubernetes, Web Apps, App Services, SQL Server, Virtual Machines, Load Balancers, API Management, Versioning, BackupRecovery, Migration, 12-factor microservices, and re-hosting or refactoring on-premises applications to Azure Cloud
* Migration of monolithic applications to microservices architecture through.NET Core and Azure AKS. Integrated logging, monitoring, and alerting using Elastic Stack, Application Insights, and Log Analytics. Azure DevOps CI/CD using containerized deployments with Docker.
* E-Commerce and Retail Solutions: Designed microservices for product catalogues, order processing, and inventory management. Secured APIs using Azure AD B2C and OAuth 2.0, ensuring compliance with data privacy regulations.
* Built and deployed scalable Angular-based web applications integrated with Azure Services.
* AI and Workflow Automation: Developed AI-powered attendance and notification systems leveraging Azure Cognitive Services. Automated workflows using Logic Apps and Durable Functions for efficient process handling.

**Core Skills:**

* C#, .NET Core, MVC, Web API, SQL Database, Angular, Azure Services
* **Azure & AWS Cloud Services:** Azure Compute, Storage, Network, Security, APIM, Azure Service Bus, Functions, Storage (Blob, File, Table Queue) App Service, Azure SQL Database VM, Azure CosmosDB, Key Vault, Event grid, event hub, ADB2C app registration, AKS, Redis cache, Logic app, Azure DevOps CI/CD Pipelines, Azure AI Services, Open AI Service, AWS S3, Dynamo DB, LaMDA expression, EC2, API Gateway, Azure AI Service, cognitive Service
* **Monitoring & Logging:** Kibana, Azure application insight, monitoring, Health check etc.
* **Architectural Concepts & Best Practices:** SOA, SOLID Principles, Dependency Injection, Microservices, Modular Monolithic Architecture, 12-Factor Applications
* **Testing & Code Quality:** XUnit Testing, SonarQube
* **Version Control & Collaboration**: Git, JIRA, Azure Boards

**CERTIFICATIONS**

* Microsoft .NET Certified
* Azure Development-204
* Azure DevOps
* Prince-2 Certified
* Azure Solution Architect

**EDUCATION:**

* Master of Science, Information Technology from Jiwaji University, in June 2004
* Bachelor of Science, Computer Science from P.G.V. College, Gwalior 2002

**Capgemini – Retail/E-Commerce Platform Modernization Oct 2018 – Till Date**

**E-Commerce Platform Modernization:**

* Secure .NET Core MVC, Web API using C#, .NET core Web API, Angular. Boostrasp, Unit test cases, Sonar Qube and Code coverage.
* Integrated Azure API Management (APIM) for secure and efficient API communication between .NET Core Web APIs.
* Enabled real-time logging and monitoring using Azure Application Insights and Log Analytics for end-to-end visibility.
* Development backlog Refinement, User Story end to end delivery and Responsible for design, sprint planning, task allocation, code review and delivery.
* Client communication for requirement gathering, and other details. Involved in requirements understanding, estimation, designing, development and deployment for requirement gathering, and other details.
* Migrated legacy monolithic applications to a modern, scalable cloud-based architecture using Azure App Services and Azure SQL Database. Optimized deployment pipelines by streamlining Azure DevOps workflows, reducing time-to-market.
* Leveraged Azure AD B2C to implement API security and seamless authentication integration. Streamlined development workflows by establishing CI/CD pipelines in Azure DevOps for automated builds, deployments, and environment management. Migration .net Framework 4.8 to .Net core 8.0
* Azure Key Vault, Managed identity, Security, Azure RBAC etc for resource to resource communication.
* One Click, deploy application on Azure VM using Azure DevOps CICD Pipeline.
* Involve in Presales, RFP response design development process.
* Worker background jobs, Azure cosmosDB change feed, Outbox pattern etc.

### Business requirement Details, Integration Interface, Understanding flow via Low level design, Security, Logging, monitoring, communication etc.

* Poc for Employee onboarding Azure logic app trigger action if any action on Azure blob storage and share notification mail on same.
* Poc for Azure DevOps CICD Build and release pipeline on different environment. Execute docker tag via Ubuntu server and deploy tag in ACR, Prepare artifacts and deployment on AKS. Auto Approval flow after time completed using Azure durable function timer durable.
* Have Worked on Docker images, yaml script for deploying services on AKS Environment for web app, APIs and SQL Server

### Design workflows using visio, orchestrate services, and automate business processes. Load balancer (application gateway), Order API CQRS, event driven architecture.

### Have worked on Azure Compute, storage, DevOps, Operation Services for .NET application like Azure API management, Azure Virtual Machines, Azure SQL Database, CosmosDB, Azure App Service, Azure Storage, Azure SQL server Management Instance, Event grid, event hub, Service bus, Azure Durable function, application insight, Log analytics, azure monitor, Azure AD etc.

### Systems integrations using Azure cloud, Service bus, middleware, Confluent Kafka etc.

### Have worked Microservice based Architecture with Azure API Management communication, security, logging, and web app for UI.

**Role: Sr. Technical Lead Jan 2016 – Oct 2018**

**HCL – Bupa Insurance, EPM Procurement, Oman Insurance**

**Technologies:** C#, ASP.NET MVC, Web API, SQL Server, Identity Server, Ocelot API Gateway, Azure App services, Azure SQLDB, Azure Caching, Service bus, logic app etc

**Key Responsibilities and Achievements:**

* , NET Web APIs with Swagger, ensuring secure, scalable interfaces.
* Interacted with onsite teams for requirement analysis and weekly status reporting.
* Conducted code reviews, implemented task tracking, and ensured on-time delivery.
* Worked on SQL Server for designing stored procedures, triggers, and views to manage data transactions.
* Enhanced team productivity by mentoring junior developers and resolving technical blockers.
* Have worked on Identity server for User and Role validation and maintained API Scopes provide token etc.
* Wrote Web API with GET and POST methods, handling client-side requests via JavaScript files and implementing client-side security, Dependency Injection, routing, exception handling, business layer, and repository for data retrieval.

**Accenture – Boston Scientific Healthcare & CIO-DSM June 2010 – Dec 2015**

**Role: Technical Lead**

**Technologies: .**NET Framework, SQL Server, MVC, Web API, Telerik Kendo UI, RightFax

**Key Responsibilities and Achievements:**

* Responsible for running project code and flow with architecture, adhering to the task plan and monitoring project performance-related documentation during development.
* Designed and developed pages using MVC Controller, Web API, Repository, Model, etc.
* Support Project responsible for L1, L2, L3 support ticket managed 50+ applications across global Boston Scientific clients, focusing on performance optimization and scalability.
* Applied problem-solving and troubleshooting skills with Root Cause Analysis experience.
* Contributed to the design and architecture of application modules.
* Designed and developed web pages using MVC, Web APIs, and repository patterns.
* Worked with Telerik Kendo UI for building user interfaces with complex grid-based components.
* Developed Web APIs with routing, dependency injection, and exception handling.
* Planned and scheduled meetings, resource allocation, and project timelines using agile methodologies.
* Migrated legacy applications to modern architectures, improving efficiency and maintainability.
* Project and Module Support: Planned and scheduled meetings with task priorities, task allocation, client requirements, and user stories.

**TechProcess – ICICI Lombard General Insurance Aug 2007 – June 2010**

**Role: Developer**

**Technologies: C#, TFS, WCF, SQL Server 2012, Bootstrap, AJAX, Telerik UI**

**Key Responsibilities and Achievements:**

* Developed project using Web Application with WCF and SQL Server using Form Authentication
* Worked with SQL Server, including stored procedures, views, triggers, etc.
* Consumed existing system WCF services in the repository for data fetching.
* Created task tracking mechanisms, including BRD (Business Requirements Document).
* Performed quality checks, including Maker & Checker processes.
* Managed various policies like endorsement policy, policy certificate, cancellation policy, and email notifications.