

Keyword: C#, .NET, ASP.NET, Docker, SQL Server 2014/2016, Microsoft Service Fabric, Kafka

We are looking for .NET architect with strong hand-on development experience. The candidate should have good understanding on Azure and on-prem Azure .NET technologies. The responsibility of the position is to define a future state application architecture and guide the app and app infrastructure team to implement the architecture. Minimum and Preferred Qualifications include:

Education:

Bachelor's degree of computer science or related fields required from an accredited institution.

Responsibilities:

- Develop event-driven based micro-service application using Microsoft Service Fabric
- Define and design application design and implementation patterns for application implementation
- Guide the app and project team to implement the architecture

Following are the MUST experiences:

- 8+ years .NET/ASP.NET based application development experience
- Minimum 4 years intensive experience in web based application development using micro-service architecture
- Experienced in developing app using following technologies:
 - C#
 - .NET Core 2.0, ASP.NET Core 2.0, .NET 4.5, and ASP.NET
 - Micro-service design and implementation
 - C# Application performance tuning and testing
 - Database - SQL Server 2014/2016
- Good understanding of app Security (such as authentication/authorization, security in transit and rest)
- Experienced with Microsoft Server Fabric

Additional Desired Skills are a plus:

- Experienced in event-driven architecture using Kafka and/or RabbitMQ
- Experienced or good understanding of Web frontend technologies
- Hand-on experience with Microsoft container management platform

Others:

- Ability to actively scan for technologies that offer new opportunities to differentiate, Technology trend analysis
- Ability to assess the relative merits of technology maturity against business need.
- Ability to rely/draw on past technology experience to quickly integrate the key principles & issues with new technologies.

- Quick grasp of technology and ability to see the big picture. Strong problem solving skills and capable of delving into details when required. Must be creative; be able to develop new simple approaches to complex design problems.
- Excellent communications skills
- Must be an experienced, motivated, self-starter - Technical, Business and Solution focused.
- Must work well with team members, acting as a mentor to other engineers, helping in motivating and solving problems.
- Must have ability to handle multiple concurrent activities and have a flexible positive attitude.
- Attention to detail and creativity in problem solving.