

## **Job Description - .Net Developer with Microservices**

## **Job Description:**

We are seeking a highly skilled and experienced .NET Core Developer with a strong background in Microservices architecture to join our dynamic team. As a key member of our development team, you will play a crucial role in designing, developing, and maintaining scalable and high-performance microservices-based applications.

## **Responsibilities:**

- 1. Design, develop, and deploy microservices-based applications using .NET Core framework.
- 2. Implement robust, scalable, and maintainable solutions that meet the business requirements.
- 3. Collaborate with cross-functional teams including software engineers, architects, and product owners to deliver high-quality software solutions.
- 4. Participate in code reviews, design discussions, and architectural decisions to ensure code quality and maintainability.
- 5. Utilize best practices in software development, including test-driven development (TDD), continuous integration (CI), and continuous deployment (CD).
- 6. Troubleshoot and debug issues in production and non-production environments.
- 7. Mentor junior developers and provide technical guidance and support.
- 8. Stay updated with the latest technologies, trends, and best practices in .NET Core and microservices architecture.

## Requirements:

- 1. Bachelor's degree in computer science, Engineering, or related field.
- 2. 4+ years of experience in software development with a focus on .NET Core.
- 3. Proven experience in designing and implementing microservices-based architectures.
- 4. Strong understanding of software design principles, patterns, and best practices.
- 5. Proficiency in C#, ASP.NET Core, Entity Framework Core, and other related technologies.
- 6. Experience with containerization technologies such as Docker and container orchestration platforms like Kubernetes.
- 7. Knowledge of message brokers such as RabbitMQ or Kafka.
- 8. Familiarity with cloud platforms like Azure, AWS, or Google Cloud Platform.
- 9. Experience with DevOps practices and tools for CI/CD pipelines.
- 10. Excellent problem-solving and troubleshooting skills.
- 11. Strong communication and collaboration skills.