

# Software Engineer - .Net, ReactJS (R&D, WorkWave

## Qualifications –

### Requirements:

- Bachelor's degree in Computer Science, Engineering, or a related field.
- 06-24 months of experience in software development.
- Proficiency in C#, .NET, and Visual Studio or similar IDE.
- Experience with CI/CD tools like GitHub actions or TeamCity equivalent pipelines.
- Experience with SQL Server and SQL queries
- Strong problem-solving skills and attention to detail.
- Excellent communication and teamwork skills.

### Nice to have:

- Knowledge of PowerShell scripting.
- Knowledge of Containers: Docker and Kubernetes
- Knowledge of Azure: managing and deploying resources
- Experience with Agile/Scrum methodologies

## Required Skills

- **Skills** **Front-end technology:** Expertise in front-end technologies, including JavaScript / Typescript, CSS3 and HTML5 and **Angular** third-party libraries.
- **Development languages:** Knowledge of server-side programming languages including C# / .NET (Core, Standard)
- **Database and cache:** Familiarity with DBMS technology: SQL Server, T-SQL
- **Web Services:** Experience with SOAP, REST, JSON.
- **Basic design ability:** Including knowledge of UI/UX and basic prototype design.
- **Programming Techniques:** experience with dependency injections,
- **Development Tools:** MS Visual Studio.
- **Testing:** Ability to implement Unit tests and Integration tests. Experience with Selenium is nice to have.
- **SDLC Methodology:** experience practicing the Agile methodology.
- **Additional experience is a plus in the following areas:** WCF; Web Security, multithreading, MVC / MVVM, RESTful APIs, IoC Containers
- **Cloud Computing platform:** Microsoft Azure preferred.
- Good writing and communication skills
- Ability to visualize a proposed system and be able to build it.
- **Solid knowledge** of object-oriented programming and design and experience developing in OO languages such as Java or C#.
- **Knowledge** and industry experience with developing in the Ruby programming language is ideal.

- Experience with Powershell, Spec flow, Postman or related scripting languages.
- Knowledge of API Integration patterns and management
- Familiar with CI/CD and Test Methodologies.
- Troubleshooting skills for Performance, tracing and debugging
- Knowledge in Cloud Technologies such as AWS or AZURE ideal
- Knowledge of Monitoring tooling such as Grafana a plus.
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- **Experience Recommended 4+ years of relevant experience**
- A Degree in Software Engineering, Computer Science, Information Technology or equivalent.
- Able to work / be available a couple hours a day that overlap with US Business Hours is a must.
- **2+ years of experience in .NET / C#**
- Experience with SQL Server and T-SQL required
- Understanding of unit-testing strategies
- Knowledge of Agile software development processes and tools like Jira
- Experience with scaling systems in a cloud environment (AWS) would be an added advantage
- Familiar and working knowledge of MSFT IIS
- Proficient with Git, Bitbucket and/or Github basics and pull Requests.
- Experience with DevExtreme and DevExpress or similar components would be an added advantage
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## Duties

- Develop, test, and maintain applications using C#, .NET, and related technologies.
- Collaborate with cross-functional teams to define, design, and ship new features.
- Write clean, scalable, and efficient code.
- Troubleshoot and debug applications.
- Participate in code reviews and contribute to best practices.
- Work in an agile Engineering team that owns the Connect product from design and implementation through testing and production deployment and readiness.
- Develop and implement efficient and reusable API and Script interfaces using modern Scripting interfaces built on the Workato platform,
- Design and implement efficient and reusable connectors using Ruby
- Shape the trajectory of our Connect products through informed insights and decisive actions, influencing and executing pivotal decisions and launches.
- Collaborate with Stakeholder and other product teams to ensure that requirements are translated into working software that meets the business and engineering requirements.
- Conduct thorough testing and debugging of integration and s to ensure high performance and reliability of our Connect product.
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## Required Qualifications

**Job Description** We are seeking a talented and motivated Junior/Mid-Level Developer to join Sitecore's new technology hub in Sri Lanka. The ideal candidate will have experience with Microsoft's technology stack and a passion for developing high-quality software solutions, while being proactive, open to feedback, sharing knowledge and information and carrying a positive can-do attitude.