

Senior Software Engineer / .Net Developer

Position Purpose:

The .NET Developer designs, modifies, develops, implements, and supports software applications and components. Uses written specifications and pre-established guidelines to perform the functions of the position. Creates and maintains system documentation. Participate in the testing process (from test review and analysis through user acceptance testing).

Skill Requirements:

Successful candidates will likely have at least 5 years of experience in a professional capacity and a Bachelors Degree in Computer Science, Information Systems, or related field.

Skills Required:

- Microsoft .NET (C#, VB, ASP)
- Windows Communication Foundation
- SQL Server (TSQL, Stored Procedures, Triggers, Indexes, User Functions)
- Design Patterns (MVC, MVVM, MVP)
- Windows Application UI Development (WPF, WinForms)
- Web Application Developer
- Client Side Scripting (JavaScript, AJAX, JQuery)

Skills Preferred but not Required:

- Visual Basic 6
- Object-Relational Mapping (Entity Framework)
- LINQ
- Experience converting VB6 to .NET 4.0
- Object / Class Modeling (UML)
- Extensible Markup Language (XML, XSLT, XSL-FO)
- Team Foundation Server (Source Control, Tasking, and Bug Tracking, Builds)

Key Deliverables:

- Develop, maintain, and support software application(s).
- Participate as a key member of the development team.
- Create and maintain detailed system documentation.

Duties:

- **Develop, maintain, and support software application(s).**
 - Build or change existing systems to meet the teams' business analyst requirements.
 - Troubleshoot
 - Isolate issue
 - Step through code
 - Come up with options
 - SQL database (TSQL, Stored Procedures, Triggers, Indexes, User Functions)
 - Analyze and recommend best practices in implementing tools / products into the software applications.

- **Participate as a key member of the development team.**
 - Provide input across the full project life-cycle, at times guiding the solution from concept through post implementation support.
 - Support Project Manager in project planning and life cycle management.
 - Support Business Analyst in requirements documentation.
 - Support Quality Assurance in use case/test cases.
 - Monitor and communicate progress against tasks – taking remedial action where necessary.
 - Contribute to post implementation reviews.
 - Attendance and effective communication during daily Stand-Up meetings.
 - Ability to mentor other software developers to maintain architectural and strategic vision.

- **Create and maintain detailed system documentation.**
 - Detailed documentation of Design and Architecture specifications as required by the project tier.
 - Release documentation.
 - Research analysis documentation.

Salary Overview:

Salary:	Commensurate with Experience
Career Level:	Experienced (Non-Manager)
Position Status:	Permanent or Contract to Hire
Location:	Position is located in our Allen office