Software Engineer

Job Summary: This individual works in a team environment and should be capable of writing well-structured production quality code.

General Experience:

- 3 to 10 Years Professional Programming Experience
- Bachelor's Degree in Computer Science
- Object Oriented Analysis and Design
- Object Oriented Design Patterns
- Unified Modeling Language (UML)
- Experience Developing Unit Tests

Required Skills:

- .NET 4 and C# Programming Language
- HTML / CSS / JavaScript
- Experience Developing ASP.NET applications
- Self-motivated individual with excellent written and verbal communication skills
- Excellent problem solving skills
- A willingness to work independently or in a team oriented environment both efficiently and courteously
- Ability to work with and mentor junior developers
- Experience in collaborative teams using revision control systems e.g. Microsoft Team Foundation Server (TFS)
- Strong attention to detail and a positive attitude

Preferred Skills:

- Understanding of Domain Driven Design (DDD)
- Understanding of Service Oriented Architecture
- Understanding of Object Relational Mapping Tools (Entity Framework or NHibernate)
- Experience with ASP.NET MVC
- Experience with relational databases (preferably SQL Server)
- Experience with Windows Communication Foundation (WCF)
- Experience with at least one Unit Testing Framework (NUnit, MSTest, MbUnit)
- XML / XML Schema

Primary Location

United States-Maryland-Columbia

FEi is a leading IT company specializing in Federal and Local Government data system solutions. For the past decade we have maintained a leading position in providing programming and consulting services in our primary areas of expertise- Behavioral Health Data Systems, and Clinical Trials Software Solutions for institutional systems of care. At FEi Systems, we recognize that our employees are an important part of our success. We promote a team environment where all employees have the opportunity to achieve professional and personal success. Currently FEi is looking for highly skilled, self-motivated and creative individuals to join our talented team of experts. FEi is an equal opportunity employer that believes in growing and promoting a diverse work force. Our employee compensation and benefits package is competitive within the industry and is designed to help employees meet varying needs throughout their careers and lives. If you're looking for a rewarding work environment that will challenge your mind and expand your horizons, then joining the FEi team may be right for you. Please send your résumé to TalentAcquisition@FEiSystems.com or view all of our openings at www.Feisystems.com/careers