



Permanent Placement & Consulting Services in Information Technology

The Lead Developer and Architect – Fort Worth

The Lead Developer and Architect will work on the IT development team to lead and develop software and integrated solutions to meet business requirements. They will be responsible for the design, development, deployment, and support of custom Web and Desktop software. The candidate will be expected to work with and coordinate tasks/activities with off-shore and on-shore team.

Objectives & Measurement - Key Responsibilities

- Work and coordinate with internal/external team to resolve software bugs and deliver new projects/enhancements
- Major Contributor to the design, development, testing, deployment and support of custom Web and Desktop software
- Major Contributor to Enterprise Architecture, Processes, Procedures, Coding Standards, and Protocols
- Develop software solutions compliant with Enterprise Architecture, Processes, Procedures, Coding Standards, and Protocols
- Responsible for timely completion of the development phase of projects
- Responsible for contributing to technical design specifications and technical design reviews.
- Demonstrated ability to think strategically about business, product, and technical challenges
- Supports critical production systems
- Mentors/Coaches fellow developers through knowledge sharing, constructive feedback and peer code reviews
- Superior problem solver with the desire and proven ability to create innovative solutions
- Excellent presentation, communication, organization and interpersonal skills
- Ability to manage and prioritize multiple tasks and remain flexible to changing requirements
- Additional duties as assigned by manager.
- Job Knowledge / Education and Qualifications
- Education/Experience:
 - Bachelor's degree in Computer Science, Software Engineering, Information Systems, or equivalent. Requires 8+ years of programming experience using .Net/C# and a variety of other technologies. Experience in the oil or fracturing industry is a major plus.

Qualifications

- Min 8+ years of programming experience using .Net/C#/Web Technologies
- Recent Hands-on development experience
- Source code management skills such as branching, merging code utilizing tools such as TFS, Bitbucket, or Git
- Expert knowledge of web development: HTML5, CSS, Javascript, ASP.Net, AJAX, Bootstrap, JQuery, Knockout.js
- Other development skills required: MVC,MVP,WPF, JSON, XML,WCF, Entity-Framework, IoT
- Experience with WebServices (REST, SOAP)
- Thorough understanding of SDLC and Agile software development methodologies, values, and procedures.
- Understanding of core AWS/Azure services, uses, and architecture best practices
- Solid experience designing and developing .NET-based solutions using OOP.
- Microsoft SQL/T-SQL experience writing complex queries and stored procedures
- Experience with Microsoft SSRS and Power BI
- Experience migrating applications to Cloud

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