Job Description – Applications Developer / Analyst

Developer/Analyst – Water Solutions
We are hiring for an Applications Developer / Analyst – (Denver, Tulsa) to support our Water Solutions business systems that include ticketing, image management and customer facing web portal applications.

Description
The Applications Developer Analyst’s role is supporting the systems utilized by our Water Solutions business unit. This individual will apply proven analytical and problem-solving skills to help identify and resolve business and systems issues in order to maximize the benefit of IT systems investments. Developer / Analyst will assist with creating and supporting integration between systems as well as assist with development within various systems in support of new or changed requirements. Primary responsibilities include requirements analysis to gain an understanding of business needs to develop level of effort estimates, software design and development, unit testing, design and code reviews, and development of technical documentation. Additional responsibilities include performing system analysis, code modifications, and functional testing to troubleshoot application production issues.

Responsibilities

- Provide timely support of operational processes as needed.
- Develop high quality software code in accordance with established company standards and development guidelines.
- Develop knowledge of the company’s application portfolio, development tools, and development procedures.
- Assist in design of application solutions that fully implement business requirements.
- Produce technical documentation that accurately and thoroughly depicts the software design and code base.
- Perform adequate unit testing of own and other developers’ application development work.
- Expeditiously troubleshoot application production issues that resolve the issues without causing additional problems.
- Review and analyze the effectiveness and efficiency of existing systems and develop strategies for improving or further leveraging these systems.
- Provide updates on work in progress, work completed, work planned, and issues potentially impacting the on-time completion or quality level of work.

Requirements

Education / Experience:
- BA/BS or working towards a degree in business, computer science, or related field, or equivalent experience
- Experience in a variety of application software in a Windows/SQL Server environment
- Experience in the oil & gas energy or transportation sectors is a plus
- Proficiency with Microsoft tools - MS Office suite

Knowledge & Experience
- Key attributes of the application developer / analyst include technical proficiency in specific areas of the current development technologies (MS SQL Server, T-SQL, C#.NET, JavaScript, ASP.NET, KendoUI, Customer facing Portals, Reporting, Analytics), the ability to quickly master new technologies as needed, strong written and verbal communication skills, and a focus on delivering a high level of customer service
• Proven experience in applications support
• Exposure to business operations related to midstream energy practices
• Working technical knowledge of one or more programming languages
• Working knowledge of network and PC operating systems

Personal Attributes
• Proven analytical and creative problem-solving abilities
• Strong customer service orientation
• Ability to effectively prioritize and execute tasks in a fast-paced environment
• Ability to communicate ideas in both technical and user-friendly language
• Highly self-motivated and directed
• Excellent written and oral communication skills
• Excellent listening and interpersonal skills
• Experience working in a team-oriented, collaborative environment
• Keen attention to detail

Work Conditions
• Office environment utilizing a desk – sitting, reading, listening or speaking
• Ability to operate office equipment, including computers, copiers, fax machines and phones
• Occasional evening and weekend work to meet deadlines
• Occasional travel (less than 10%) to other company locations