

Senior Software Developer

Calgary, Alberta

THE ROLE

Our Senior Software Developers design, develop, test and implement enterprise solutions. Reporting to the Manager, Software Development, and working in an agile environment, they demonstrate a solid understanding of object-oriented design and are able to identify and implement solutions that delight our customers.

Working with emerging technologies, our Senior Software Developers actively participate in all phases of the development lifecycle and take the steps required to deliver the system: unit tests, writing clean code in accordance with our coding standards, provide comments and documentation, and work within the Dynamic Risk methodologies.

The ideal candidate is a growth-minded individual with a keen interest in developing and encouraging innovative solutions. They thrive in a team-centered, collaborative environment where effective communication skills and the ability to be adaptable is required.

Our Senior Software Developers enjoy the opportunity to mentor and develop our team by demonstrating strong coding skills and practices, and regularly sharing their knowledge and expertise.

ABOUT DYNAMIC RISK

Dynamic Risk is a widely recognized technology enabled services company in the energy sector. Providing integrity and risk management solutions to our clients is our specialty. We are the only provider who combines science, engineering and technology to help our clients operate efficiently while at the same time improving pipeline safety and system reliability.

WHY JOIN US?

Dynamic Risk is committed to creating extraordinary value for our clients through technology and people. Our values define what we stand for and believe as a company, and our employees will tell you they are lived every day.

As a member of the Dynamic Risk team you will work in a collaborative environment where individual contribution and leadership is encouraged, going above and beyond is recognized and rewarded, where technical challenges are inspiring and valued, and where you will have direct influence on the Company's direction and success.

WHAT YOU'LL GET TO DO AS A SENIOR SOFTWARE DEVELOPER

- Participate in all phases of the development lifecycle and work collaboratively with other developers, Team Leads, Business Analysts and the Quality Assurance team and other internal stakeholders
- Mentors Software Developers in an agile environment with a growth mindset
- Demonstrates a solid understanding of object-oriented design
- Provide a high level of design documentation
- Perform all traditional development activities such design, development, unit test and implementation of enterprise solutions in a senior capacity
- Deliver developed and tested components within an enterprise application
- Perform quality adequate testing to identify problems early
- Respond to requirements from the Quality Assurance group during development of test plans and testing activities
- Performs error and stress scenarios
- Participate in design and code reviews
- Manage work assignments to meet deadlines
- Drive all projects to completion
- Provide timely response to problem reports

WHAT YOU'LL NEED TO BE SUCCESSFUL

- Bachelor of Computer Science; Bachelor of Engineering: Software, Electrical; Computer Technology or Diploma in related field of study
- Minimum 7+ years' of experience developing C# applications
- Excellent understanding of object-oriented design
- Excellent oral and written communication skills with the ability to effectively communicate with both technical and non-technical team members
- Demonstrated problem solving and troubleshooting skills
- Ability to identify and implement solutions with a minimum supervision
- Keen interest in improving solutions; the ability to maintains a positive and enthusiastic attitude
- Ability to be flexible and work analytically in a problem-solving environment
- Demonstrated teamwork and collaboration in a professional setting
- Oil and Gas or Pipeline experience an asset
- Knowledge of ESRI technology and application development combining C# is an asset

APPLY NOW: careers@dynamicrisk.net

Dynamic Risk is an equal opportunity employer offering a competitive compensation package, and unlimited potential for professional growth and development. We are a premier provider of pipeline integrity solutions in North America and we excel at providing engineering expertise through technology.