



Title: Senior .Net Systems Developer
Reports To: Director, Software Development
Department: Software Development
Status: Exempt
Location: Newark or Vancouver BC

Job Summary:

This position is a permanent senior software development role located at Vancouver BC or Newark CA. It involves participation in all facets of the software development process and lifecycle and is responsible for all aspects of developing solutions for a wide range of server and client based applications from requirements definition and functional design to technical design and implementation.

Duties and Responsibilities:

- Involved in all aspects of developing solutions for a wide range of server and client applications from requirements definition and functional design to technical design and implementation
- Analyze functional requirements and contribute to functional and logical design of projects.
- Develop production-level code as well as proof-of-concepts and prototypes.
- Exercise innovation in support of UI design and heuristics through your expertise in server and client side web development to enhance the overall user experience.
- Review peers' work for security and optimization shortcomings
- Coordinate with various teams and external contacts to ensure project deadlines are met
- Assist or lead in the design, development, documentation and maintenance a variety of different software systems for both external and internal customers
- Work closely with user experience designers, product managers, and other engineers in a development environment that is highly collaborative.
- Provide support for system users and processes ensuring that problems are solved and status and resolutions communicated appropriately.
- Investigate and troubleshoot complex production issues, manage issues in a defect management system
- Participate in the testing process through test review and analysis.
- Coaching and mentoring of junior peers

**Knowledge, Skills and Abilities:**

- A background launching innovative and secure Web technologies in traditional B2B and B2C environments primarily supporting the financial services market
- A deep understanding of current technologies and best practices of web application design and implementations
- Time management skills and the ability to work on multiple projects concurrently are both critical.
- Excellent communication skills

Credentials and Experience:

- 6+ years demonstrated developing and implementing web-based enterprise applications in a multi-tier in a commercial software, online service or ideally a financial services software development environment
- 6+ years demonstrated .Net C# software development experience in a mission critical environment
- A solid portfolio demonstrating multi-tiered application design and development.
- Solid understanding of large volume database design, transactional control and .Net entity frameworks, ADO.Net, LINQ.
- Solid experience with SOAP web services and SOA architecture.
- Demonstrated experiences in multi-threading high concurrency system development, system performance tuning and troubleshooting.
- Expert understanding of XML/XSLT/XPATH.
- DOM and DHTML hand-coding skills (XHTML, CSS, Javascript)
- JSON (and client-side libraries, such as jQuery/Prototype, for using AJAX services), Javascript/client-side cross-browser development experience is a plus.
- Experience in test-driven design philosophies and the Agile development process a plus
- Bachelor's degree in computer science, computer engineering, or software engineering preferred

Special Requirements:

- Travel as required by position

What We Offer Our Employees:

- The Opportunity to Work with a Great Team!
- The Chance to have an Impact and Make a Difference.
- Full Benefits Packages
- Paid Time Off