



**Employer:** Just Energy  
**Position:** Microsoft Visual C# & SQL Server Developer (Intermediate)  
**Department:** IT  
**Reports to:** Director, Software Development

**Business Profile:**

Just Energy is one of North America's leading electricity and natural gas retailers with offices in Canada and the U.S. Through its affiliates under its parent, Just Energy Income Fund, a publicly traded Income Trust (TSX: JE.UN), Just Energy provides over 1.6 million residential, small to mid-sized commercial and small industrial customers with the peace of mind that comes from knowing that they are protected from energy price volatility. In addition, through its subsidiary National Home Services, Just Energy sells and rents high efficiency and tankless water heaters, and through its subsidiary Terra Grain Fuels, produces and sells wheat-based ethanol. Just Energy is poised to become an industry leader in providing environmentally responsible energy supply solutions to consumers across North America.

Just Energy continues to focus on growth, professional development and fostering an entrepreneurial spirit that has made the company what it is today. We are looking for individuals interested in joining a fast-paced, dynamic, and growing company that is also a leader in the North American retail energy market. We offer competitive compensation with incentive bonuses, group benefits, a dynamic working environment and opportunity for growth that is unparalleled.

**Position:**

As the company continues to grow, full-time employment opportunities are available to individuals that exceed expectations in the C#.NET Developer role.

As a Microsoft Visual C# & SQL Server Developer, the successful candidate will work as part of a team and may be required to assist in any of the following areas of Just Energy software development:

- Designing, developing and maintaining **C#.NET WebForm** or **WinForm** based multiple document interface (MDI) applications using JEs proprietary code-generator and third party GUI controls from **Infragistics, Inc.**
- Designing, building and maintaining large SQL Server databases using a suite of 3<sup>rd</sup> party tools and JEs proven build management process.
- Maintenance and/or development of complex **MS T-SQL** stored procedures running on **MS SQL 2000/2005/2008**.
- Creating and/or maintaining existing JE **Web Services** using MS **C#.NET, XML** and **UDDI**.
- Using JE's proprietary Security Manager Application software to assist with adding appropriate user access security to C#.NET application coding.
- Extending and maintaining the corporate reporting framework using **MS SQL Reporting Services** technology and JE's proprietary Report Deployment application.
- Extending and maintaining the company Intranet and/or Extranet using **ASP.NET** technology with C# code-behind programming. Such programming may involve dynamic data display using **MS SQL Server** database(s), as well as, web applications forms interface coding that manage SQL data employing **AJAX** toolset where appropriate.

**Requirements:**

The successful candidate MUST meet the following requirements:

- The incumbent must have a comprehensive understanding of and 3+ years of solid experience with Visual Studio, ASP, ASP.NET, C#
- Possess a university degree in Computer Science or a 3 year diploma from a community college focusing on business/system application development
- Solid working knowledge of SQL Server – T-SQL coding and SQL Reporting Services
- Solid working knowledge of Microsoft Windows XP and Office Suite of products
- Understand application development techniques and theories including the SDLC process
- Relational databases, including database theory, architecture and design
- Adapts quickly to changing priorities, task assignments, and team structures.
- Can communicate clearly in English (written and oral)
- Assertive, self motivated, and a proven problem solver.
- Able pick up and learn tools, techniques and standards quickly.
- Identifies opportunities for improvement, builds consensus, and implements change.
- Exhibits a positive, collaborative attitude and high level of motivation.

The following qualifications are not mandatory, but would be a definite asset:

- Previous experience working independently or as part of a team in an unstructured problem solving role.
- Experience working in a CRM, Billing and call center development environment, with appropriate focus on the end-user experience.
- Experience with web-based application development
- Quality assurance process and application testing
- Experience with Data Modeling & Data Warehouse development
- Microsoft Application Center

Candidates that wish to be considered for the above position must be able to answer technical interview questions in the following areas:

- Microsoft Visual C#.NET
- Microsoft SQL Server T-SQL (Stored Procedures, Views, Functions)

**Application Process:**

If you are interested in an opportunity with Just Energy, we hope to hear from you soon. Note that additional details about the company can be found at the following websites: [www.je-un.ca](http://www.je-un.ca) and [www.justenergy.com](http://www.justenergy.com)

Please send resume via email to: [careers@justenergy.com](mailto:careers@justenergy.com) and ensure you place the name of the position in the subject of the email.