The Central Lake Ontario Conservation Authority (CLOCA) is a community based agency that works in partnership with watershed municipalities to protect the natural environment. Providing environmental services within the Region of Durham, CLOCA’s watersheds flow from the Oak Ridges Moraine to Lake Ontario - from Whitchurch-Stouffville to Clarington in the east. CLOCA owns and manages over 1,700 hectares of conservation lands protecting significant wetlands, valleylands, forests, meadows, groundwater resources and wildlife habitats, as well as providing valuable spaces for Durham residents to enjoy the natural environment.

**Job Description:**
Under the direct supervision of the GIS/System Supervisor, the Assistant Database Technician designs, develops and implements the Land Information System. The position will provide a MS SharePoint and SQL Server based solution using primarily Microsoft technologies in C#, Javascript and JQuery environment. The Assistant Database Technician will be a key member of the small and agile GIS/IS team comprised of intelligent, motivated technical professionals. Excellent opportunity to be introduced and able to apply a variety of cutting edge technologies. The Assistant Database Technician will learn to develop highly technical and detailed relational database management structures and reporting services to assist the GIS /Systems Supervisor and Database Specialist.

**Please indicate in your cover letter how you meet each of the responsibilities outlined below:**
1. Design, develop and deploy customized browser based solutions and services using Microsoft SharePoint and SQL Server.
2. Develop custom viewers, tools, database and reporting services in a .NET environment using C#, JavaScript, XML, and SQL.
3. Work closely with various departments to design applications that meet functional requirements.
4. Maintains up-to-date knowledge of trends within the development community.

**Please indicate in your cover letter how you meet each of the qualifications outlined below:**
1. The ideal candidate will possess a post-secondary education in computer science with an emphasis on database design and development.
2. The successful candidate will have knowledge of database driven web development utilizing C#, JQuery and Javascript.
3. Minimum of one year work experience and possess a solid working knowledge of MS SQL Server and MS Windows 7.
4. Experience with the Microsoft Office suite of software (SharePoint Designer and InfoPath) is desired.

**Eligibility:** Ontario Job Creation Partnerships (JCP) is an employment program provided by Employment Ontario. To participate, you must be unemployed and meet one of the following conditions: have established a claim for Employment Insurance benefits or that the Employment Insurance benefit period ended within the past three years; or established a claim for Employment Insurance maternity or parental benefits and were paid benefits within the past five years, and are re-entering the labour force after having left it to care for newborn or newly adopted children.

**Location:**
Central Lake Ontario Conservation Authority
100 Whiting Avenue, Oshawa ON L1H 3T3 [www.cloca.com](http://www.cloca.com)

Please forward your **resume**, **cover letter** and **references** electronically to: E-mail: employment@cloca.com by Monday, February 11, 2013 at 4:30pm.

**Central Lake Ontario Conservation is an Equal Opportunity Employer.**

We thank all applicants for their interest. However, only those selected for an interview will be contacted.