

Senior Software Developer

About Oculys

We have a new role for an eager technical software professional seeking an exciting opportunity to join a successful and growing healthcare technology company. We deliver innovative real-time SaaS and mobile solutions to healthcare executives and clinicians to help hospitals run more efficiently and transparently. Our team thrives on exciting innovative projects, having received the 2014 ITAC Ingenious Award - check out this video - [Oculys Ingenious Award Winning Technology](#). We were also recently accepted into the The Lazaridis Institute's first 10 of Canada's most promising emerging technology companies to participate in its inaugural Canadian Scale-Up Program.

Our technology is currently implemented in more than 20 hospital sites throughout Canada including the public-facing real-time Emergency Department wait time web site launched by Kitchener's St. Mary's General (<http://www.smgh.ca/ed-wait-times/>) and Grand River Hospitals. Media attention and success validates Oculys' role as a leader and innovator in the growing trend toward patient-centric healthcare.

If you want to make a real-time difference and work closely with seasoned senior leaders to grow a healthcare IT company, then we would like to meet you to find out how you can contribute directly to our success.

Our office is located in Waterloo, Ontario.

About the role

As a Senior Software Developer, you are a key member of our growing team reporting to our Director of Engineering. With hospitals and patients at the center of our solution - creativity, quality, and attention to details are three key pillars to our continued success.

This role includes collaboration with the development team on new solution features and hospital client implementations.

What you will do

This role is responsible for:

- ▶ Working with other technical leads to define and implement the solution
- ▶ Implementing new features or modules using the latest technologies
- ▶ Developing and executing rigorous testing tools
- ▶ Participating in code reviews, design sessions, and providing guidance to other team members



This role provides a unique opportunity to work closely with the senior leaders in taking the Oculys solutions to the next level in our growth. This position is a ***career impact position!***

Your qualifications

- ▶ University degree, college diploma or equivalent training in computer science or engineering
- ▶ 5+ years building web-based or business system applications using C# and ASP.NET
- ▶ Solid understanding of the software development lifecycle, design principles and patterns, coding practices, service-oriented architecture, event sourcing and enterprise service bus
- ▶ Familiar with ASP.NET MVC and Web API; SQL and NoSQL concepts and programming; SaaS and the Microsoft Azure Platform
- ▶ Web interface development with a working understanding of client-based technologies such as HTML, CSS, AJAX, JavaScript and jQuery
- ▶ Excellent communication skills and an ability to troubleshoot and clearly define problems and provide recommendations
- ▶ A positive attitude and a results-oriented work ethic
- ▶ An ability to work both independently and in a team environment
- ▶ An ability to self-monitor progress against project goals and employ corrective actions as necessary
- ▶ Occasional availability during off-hours to deal with critical system issues or outages

Let us know if you also have

- ▶ Experience with responsive web interface design
- ▶ Experience with mobile application development
- ▶ In-depth knowledge of web security and threat mitigation
- ▶ Past experience working in a hospital environment or with health systems
- ▶ Familiarity with data analytics and data mining

To Apply

Email your cover letter and resume in confidence to iwanttowork@oculys.com. Please include the position in the subject line of your email and tell us how you've made a difference in the past, highlighting your initiative, skills, and achievements.