

Marc-Olivier Gosselin

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EXPERIENCE

Web Development Consultant

2001 to present

Employed by Tink.ca (was Concept S2i and S2i WEB)

Titles held :

Web developer (Java, C#, PHP, ASP), team lead, tech lead, front-end programmer and web solution architect.

TECHNICAL KNOWLEDGE

Java/J2EE : Java 1.4 to Java 7, Liferay, Hibernate, Spring, Spring MVC, Spring Security, Spring Batch, Struts, JUnit, JSTL, JSP, Maven, Ant, Eclipse IDE, AppFuse, Subclipse, Services Web (Axis)

.NET : Visual Studio 2008 to 2010, C#, Web services, Subsonic, NAnt, Sharepoint 2007.

PHP and ASP : PHP 4, PHP 5, ASP 2.0, Code Igniter, PHP Storm, Laravel, Symfony, PHPUnit.

Web : HTML 4, HTML 5, XHTML, CSS 2, CSS 3, JavaScript, JQuery, WordPress, Adobe Photoshop.

Databases : Microsoft SQL Server 2005 and 2008, MySQL 5, Redis.

Others : Git, GitHub, Subversion, Jira, Jira Agile, Stash, Confluence, CVS, IIS, Tomcat, Apache, Nginx, Jenkins, Docker, Vagrant, Virtual Box, Windows XP, Windows 2007, Mac OSX, Windows 8, Ubuntu, Selenium, Agile, Scrum

RECENT PROJECTS

Ricardo - ricardocuisine.com (employed by Tink) - from June 2015 to present

Principal tasks:

- Programming the back end and administration panel to allow the customer to update his website (recipes, content, etc) using Symfony 2 with Doctrine.

Accomplishments:

- Used the framework 'Sonata Admin' to quickly generate minimal views and backend code to gain time.
- Developed automated functional tests with Selenium and Symfony to reduce bugs, regression problems and QA time.

Travel from June 2014 to June 2015 (sabbatical).

Scarlet & Julia - scarletandjulia.com (employed by Tink) - April 2014 to June 2014

Principal tasks:

- Determining the Web application architecture and documenting the solution.
- Testing and validating different methods to optimize Magento for high expected traffic.
- Documenting the installation and configuration of the different modules (Magento, Redis, Varnish).

Accomplishments:

- Documented the architecture of the solution and presented it to the upper management and the system administrators team.

Tink (internal project) - Development standard definition - from June 2013 to June 2014

Principal tasks:

- Meeting the different tech leads (PHP, Java, .NET) and establish between them different elements (tools, methods, standards) that could be passed to the other teams to improve the efficiency and robustness of our development cycles and methods.
- Documenting the different development standard. For example, the way to use the source code versioning system, how to respect the security in development, specify Tink's development cycle and how to use different environments (test servers, production, etc.), how to produce easily deployable solutions and how to use the internal communication tools.

Accomplishments:

- Created a series of procedure and documentation that lead programmers must follow and fill while working on a new Web project.
- Improved the reliability and consistency of delivered applications and web sites.

Metro.ca (employed by Tink) - from June 2012 to March 2013

Principal tasks:

- *Act as the team lead of a 5 programmers on the project.*
- *Reviewing the code to ensure that they meet Tink's standards.*
- *Making sure that the team is efficient and respects the customer's needs.*

Accomplishments:

- Enforced the use of unit testing to create a reliable application, especially in the import module that has to work with multiple types of data coming from external sources.
- Managed the team of programmers and communicated thoroughly with the project manager so that the status of the project was well known.

SOME PREVIOUS PROJECTS (SINCE 2010)

- Clearing service website (April 2014 to May 2014): PHP / Laravel programmer
- Tink - Defining development standards (March 2013 to June 2014) : Web Architect
- Les Rôtisserie St-Hubert - super market section (July 2013 à September 2013) : Java programmer
- Sun media - Autonet dealer solutions (July 2013 à September 2013) : Web Architect
- Croix bleue - site Web (June 2013 à July 2013) : Web Architect
- Les Rôtisseries St-Hubert - site Web mobile (March 2013 to May 2013) : Java Programmer
- Metro - refonte du site Web (June 2012 to March 2013) : Team lead
- Transcontinental - bidgo.ca (February 2011 to December 2012) : Java programmer
- Imperial Tobacco Limited - Intranet (June 2010 to March 2012) : C# programmer / Team lead
- Souris-Mini (March 2010 à April 2010) : C# programmer

EDUCATION

College diploma in computer science
Cégep de Sherbrooke

1998 to 2001

References will be provided upon request