

Gabriel L. Labrecque

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Fluently bilingual: **English** and **French**

Education

December 2009 **BSc. Major in Software Engineering**
McGill University, Montréal

December 2009 **Minor in Linguistics**
McGill University, Montréal

2005 **DEC Pure and Applied Science**
Cégep de Saint-Laurent, Montréal

Work Experience

1997-2009 **Self-employed** – Web Developer & Tech Support (Part time)
▪ Web site design and maintenance.

2003-2004 **Joncas Postexperts Inc.** – Mail sorter/Production Clerk (Full time)
▪ Pre-sorting mass mail to fulfill Canada Post standards.

2006-2009 **Office de consultation publique de Montréal** – Greeter (Part time)
▪ Set up the display of the consultation room and the reception table.
▪ Provide information to citizens, organization representatives, journalists, commissioners and any other visitor who walk in the consultation room.
▪ Keep the list of speakers to intervene in the consultation.

2007 **Office municipal d'habitation de Montréal** – Phone operator (Summer)
▪ Creating a data bank of apartments during Montreal's annual housing crisis in July.
▪ Establishing communication with the landlords in order to organize visits.
▪ Coordinating the operations of visit attendants in function of the availability of clients (tenants) and landlords and scheduling their route.

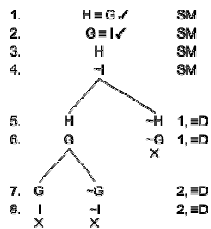
Professional Skills

- Organized
- Quick learner
- Creative
- Curious
- Enthusiast
- Passionate

Technical Skills

- Application Programming with C, C++, C#, Java, VB.NET.
- Web Programming using XHTML, JavaScript, PHP, Python, C#.
- Optimizing development and improving cross-browser compatibility with the JavaScript libraries Prototype and script.aculo.us.
- Experience with the Django Web framework.
- Mastering Windows & Linux.
- Versioning with Subversion.
- Installing and configuring Apache.
- Designing software architecture and data structures by creating UML diagrams with Microsoft Visio.
- Typesetting with LaTeX.
- Building customized PCs.

My Recent Projects



Sentential Logic Truth Tree Solver (2009)

<http://gabriellabrecque.com/tools/logictree/>

A tool programmed in HTML, CSS, JavaScript (w/ Prototype and script.aculo.us) and PHP that deals with dynamic generation of image files and i18n.



Bears of War (2009)

<http://gabriellabrecque.com/videos/bow.avi>

A multiplayer turn-based strategy 3D game created by a team of 4 programmers.



PowerPoint Extractor (2008)

A web service programmed in C#, that exports Microsoft PowerPoint slides as a ZIP file containing all the slides in a picture format.

Hobbies

- Winning at Badminton
- Learning Mexican Spanish
- Eating spicy food
- Showing off at Karaoke