

PIERRE OLIVIER MARTEL

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WORK EXPERIENCE

June 2009 –

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Web applications freelancer and entrepreneur

Modelix (Montréal)

- Create as an independent entrepreneur the SalsaJungle.com website : a social network for salsa dancers using Facebook Connect technology.
 - ⇒ Develop and test the application in Ruby on Rails
 - ⇒ Linux production server administration and maintenance
- Create a web application that automatically updates the classes schedules on the Maisonneuve College website.

Technologies : Ruby on Rails, MySQL, Git, Passenger, Capistrano, jQuery, AJAX

Sept 2008 –

June 2009

Ruby On Rails Developer

Code Génome (Montréal)

- Plan and program for private investors the SportingFix.com website, a web application publishing game schedules for over 4000 teams in 213 leagues and 12 different sports.
- Work as a team to achieve many client projects such as a CRM, a bug tracking system and a transportation logistic application.

Technologies : Ruby on Rails, MySQL, Git, Passenger, Capistrano, jQuery, AJAX

May 2008 –

August 2008

JEE-Java development consultant

Vidéotron (Montréal)

- Analyze and program Vidéotron website applications such as the chat interface for client support, used by more than 100 customers each day.
- Develop software processes recommendations in order to increase the productivity of developers and quality of the code.

Technologies : Java/JEE, Struts, Websphere, BD Oracle, Ant, CVS, Javascript, Ajax

Sept 2007 –

April 2008

JEE-Java developer

My Virtual Model (Montréal)

- Analyze and program modules for a web application that does 3D models visualization and validation.
- Deploy and configure a continuous build integration system and central Maven repository.

Technologies : Java/JEE, JasperReports, MDA (AndroMDA), jBoss, BD Oracle, Hibernate, Spring, Struts, Maven, Subversion, Javascript, Ajax

April 2006 –
July 2007

JEE-Java developer

BNP-Paribas Financial Group – Securities Services (**Paris, France**)

- Program modules for an asset portfolio management application for institutional clients (10 000 users).

Technologies : Java/JEE, Tomcat, BD Sybase, Maven, Struts, Tiles, Javascript, AJAX

Autumn 2005

Software Engineering internships

Winter 2004

Intact Consult inc. (Graz, Austria)

Winter 2003

Sologlobe Logistics inc. (Montréal)

*(4 months
internships)*

Desjardins Financial Group (Montréal)

Technologies : Java, Tomcat, BD MySQL, XML/XSL, Ant, Javascript, Ajax

EDUCATION

2002 – 2006

Bachelor in Software Engineering

École de Technologie Supérieure (ETS) (Montréal)

- One year exchange at the **Hong Kong Polytechnic University**.
- **Internship in Graz, Austria**, in the field of Software Engineering for a period of four months.

1999 – 2002

D.E.C. (College diploma) in Multimedia Integration Techniques

Maisonneuve College (Montréal)

CONTESTS AND ACTIVITIES

Summers 2000 –
2002 – 2007

Cross Canada, United States and Europe Bicycle Tours

- Cycled 6500 km from Vancouver to Halifax (2000).
- Cycled 3500 km from Lisbon to Amsterdam (2002).
- Cycled 3300 km from Montreal to Orlando, Florida (2007).
- Projects financed through benefit concerts and conferences.
- Creation of a travel blog: <http://www.pouding.com>

August 2000

Winner of the multimedia contest Eduweb

- Created a multimedia web site on popular contraceptive methods.
<http://contraception.pouding.com>
- Received other recognition for this web site, including:
 - ⇒ “Site of the Day” from Videotron Internet portal InfiniT and
 - ⇒ Five stars given by the “Guide Internet” magazine.

WEBSITES AND REFERENCES

Blog : <http://www.modelix.net>
LinkedIn : <http://www.linkedin.com/in/pomartel>
GitHub : <http://github.com/pomartel>
Twitter : http://twitter.com/pierre_olivier