



Jimmy Royer

<http://ca.linkedin.com/in/jimlroyer/>
jimlroyer@gmail.com | 514.730.1635

LINKS

Github:// [jimlroyer](#)
LinkedIn:// [Jimmy Royer](#)
Twitter:// [@jimlroyer](#)
Blog:// [jimlroyer](#)

SKILLS

SPOKEN LANGUAGES

English • French

PROGRAMMING

Over 5000 lines:

Java • Python • Scala • Javascript
SQL

Over 1000 lines:

bash/ksh • CSS • HTML5 • PL/SQL

Familiar:

Prolog • R • Haskell • \LaTeX

LIBS & FRAMEWORKS

Play • AngularJS • RequireJS
Akka • Spring • Eclipse PDE
GWT • underscore.js • bootstrap
jQuery • JAX-RS

TOOLS

Eclipse • IntelliJ IDEA
Maven • SBT • Ant
Git • Perforce • Subversion
TeamCity • Hudson
Jira • Confluence • bitbucket
Oracle • MariaDB
Amazon Web Services • Pivotal CF

PROCESSES

SCRUM • Kanban • Agile

EDUCATION

CÉGEP LIMOILOU

DEC IN SOFTWARE DEVELOPMENT

June 2003 | Quebec, PQ
Formule ATE

MEETING GROUPS

DevOps • Python • Data
Scala • Java User Group
Visualization • Semantic Web

EXPERIENCE

DEPLOYMENTNOW | SOFTWARE DEVELOPER CONSULTANT

January 2014 – September 2014 | Remote Work from Montreal

- Implement a deployment mechanism for BI artifacts from start to end.
- Drive the technological choices for both back and front ends.
- Configure and manage the cloud environment.
- Deliver a web client and REST web services ready for the Cloud.

MODELSOLV | SOFTWARE DEVELOPER CONSULTANT

October 2011 – September 2014 | Remote Work from Montreal

- Responsible for client's environment integration.
- Develop Eclipse plug-ins around a web service modeling tool called RepreZen.
- Write scripts and configure tools to achieve continuous deployment.
- Manage the servers farm for the company.
- Manage hired consultants for quick and focused effort.

MORGAN STANLEY | SOFTWARE DEVELOPER

May 2008 – October 2011 | Montreal, Quebec

- Design and implement operational services atop the QlikView product for a managed lifecycle environment.
- Write a proof-of-concept datamasking tool leveraged in negotiations with 3rd party vendors.
- Promote best practices for team improvement and agility.
- Build and document an integration layer for a Technology Asset Inventory application.

COMPUWARE | DEVELOPER SYSTEM

August 2006 – April 2008 | Montreal, Quebec

- Develop the Java runtime of the MODeX engine, a scalable cross-language services development tool.
- Supervise interns for prototypical projects.
- Refactor the schemas for the in-house transaction message definition.

EVISION | PROGRAMMER

July 2004 – August 2006 | Quebec, Quebec

- Fix and improve the existing research grants application used by the Quebec government.
- Write and improve SQL queries for the Oracle back-end.
- Rewrite the research grants application in Java and support the team through the language switch transition.

CERTIFICATIONS

2014 Functional Programming Principles in Scala
2014 Data Analysis (from the John Hopkins Hospital @ Coursera)