



Jimmy Royer

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LINKS

Github:// [jimlroyer](#)
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SKILLS

SPOKEN LANGUAGES

English • French

PROGRAMMING

Expert

Java • Python

Proficient

Scala • Javascript • bash/ksh • SQL

bash/ksh • HTML5 • PL/SQL

Prior Experience

Prolog • R • Haskell • \LaTeX

LIBS & FRAMEWORKS

Play • AngularJS • RequireJS

Akka • Spring • Eclipse PDE

GWT • underscorejs • 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 LIMOILLOU

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 lifecycle and authorization software for BI artifacts from start to end.
- Drive the technological choices for both back (Scala, Play) and front ends (AngularJS).
- Configure and deploy to the cloud environment.
- Contribute to the architectural design.

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 Cloud servers 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)