Piotr Pruski

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about.me/piotrpruski

EDUCATION

The University of Western Ontario, London, ON, Canada

B.E.Sc., Software Engineering

2006 - 2011

• Thesis project on designing and implementing an anonymity authentication protocol for specific network communications (i.e., evaluations and voting). Considerable focus on data visualization.

Professional Experience IBM, Markham, ON, Canada

Big Data Technical Enablement Specialist

January 2013 - Present

• Worldwide IBM InfoSphere BigInsights partner solutions enablement

IBM, Markham, ON, Canada

Technical Enablement Specialist

May 2009 - January 2013

- Implemented POT supporting IBM PureData System for Transactions tech sales enablements
- Speaker at IBM Information on Demand 2012
- Developer for IBM Smart Analytics System 5710 (Big Data Analytics portfolio)
- Development and test for IBM DB2 pureScale Acceleration Kit for Trial and Demonstration
- Worldwide education for Business Partners on DB2 and new Information Management products
- Provided advice and guidance to clients porting applications with IBM
- Technical writing: white papers; developerWorks articles; contributed to Redbooks
- Integration and automation of IBM Information Management software with partner solutions
- Researched and tested DB2 in various virtualized environments
- Server maintenance

OCI Vacuum Microengineering, Inc., London, ON, Canada

Engineering Assistance (Co-op)

May 2008 - August 2008

- Software testing and documentation
- Prototype developer
- G-code numerical control
- Technical support for customers
- Internal training

CERTIFICATIONS

- IBM InfoSphere BigInsights Technical Mastery, April 2013
- IBM Big Data Fundamentals Technical Mastery, April 2013
- IBM Certified Database Associate, June 2012
- IBM Certified Database Administrator, August 2010
- IBM Information Management DB2 Technical Sales Professional, July 2009

Languages

- English
- Polish

ACTIVITIES AND SOCIETIES

- Western Investment Club, 2007 2011
- UWO Polish Student Union, 2007 2010

Honors and Awards

- Dean's Honor List, 2009 2011
- NSERC Undergraduate Student Research Award (USRA), 2009

(declined)

• Western Scholarship of Distinction, 2006

TECHNICAL SKILLS MATRIX Specialties: Database Technology

Big Data

Integration and Automation

MapReduce + HDFS

Virtualization

Hyper-V

Databases: IBM DB2

Big Data Stack: Apache Hadoop

JAQL (query language) AQL (text analytics)

Languages: C / C++ C# and .NET Framework

Java Servlets / JSP

 $\begin{array}{ll} \text{Shell Scripting} & \text{SQL} \\ \text{XML} & \text{XPath} \end{array}$

Development Tools: Eclipse GWT

MS Visual Studio openSUSE KIWI

Rational Rose Vim

Virtualization VMware

Technology: KVM

 $\begin{array}{ccc} \textbf{Platforms:} & \text{Linux} & \text{Mac OS X} \\ & \text{UNIX} & \text{Windows} \end{array}$