Piotr Pruski

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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 Hortonworks, Toronto, ON, Canada

Solutions Engineer

November 2014 - Present

- Business and technical consultation to sales teams, prospects and customers
- Educating prospects on how their use cases map to Hadoop solutions
- Cross-functional work with Sales, Product Management, Product Marketing, Services, Business Development, Training and Engineering

IBM, Markham, ON, Canada

WW Partner Enablement Engineer - Big Data

January 2013 - November 2014

- Worldwide IBM InfoSphere BigInsights partner solutions enablement (channel sales acceleration)
- On-site pre-sale activities. Aided in closing a large key deal in 2013 leading to successive deals.
- Creation and delivery of partner education classes
- Speaker at IBM Information on Demand 2013

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 PureData System for Analytics (Netezza) Technical Professional, July 2014
- IBM InfoSphere Streams Technical Professional, May 2014
- IBM InfoSphere BigInsights Technical Mastery, April 2013
- IBM Big Data Fundamentals Technical Mastery, April 2013
- IBM Certified Database Associate, June 2012
- \bullet 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 Integration and Automation

Big Data Virtualization

Databases: IBM DB2 Apache HBase

Big Data Stack: Apache Hadoop HDFS + YARN

 $\begin{array}{ll} \operatorname{MapReduce} + \operatorname{Hive} + \operatorname{Tez} & \operatorname{Pig} + \operatorname{Storm} + \operatorname{Spark} \\ \operatorname{HBase} + \operatorname{Solr} + \operatorname{Oozie} & \operatorname{Sqoop} + \operatorname{Flume} + \operatorname{Kafka} \\ \operatorname{Knox} + \operatorname{Ranger} & \operatorname{Ambari} + \operatorname{Zookeeper} \\ \operatorname{Partner} \text{ solution on Hadoop} & \operatorname{Hadoop cloud deployments} \end{array}$

JAQL (query language)

Big SQL + Big Sheets

Hadoop cloud deployments

AQL (IBM text analytics)

InfoSphere Streams

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

Java Servlets / JSP

Shell Scripting SQL XML XPath

Development Tools: Eclipse GWT

MS Visual Studio openSUSE KIWI

Rational Rose Vim

Virtualization VMware Hyper-V

Technology: KVM

Platforms: Linux Mac OS X

UNIX Windows