

# PAWEL REMBISZ

## PERSONAL INFORMATION

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PORTFOLIO: <http://beakvision.com>

## EDUCATION

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- DEC 2014 Graduate Certificate in [BUSINESS INTELLIGENCE SYSTEM INFRASTRUCTURE](#)  
**Algonquin College**, Ottawa  
GPA: 3.9/4.0
- AUG 2009 Certification in TESOL/TESL - *TOEFL Specialization with Honours*  
**University of Ottawa**, Ottawa  
GPA: N/A
- JUN 2004 Bachelor of Arts Degree in MUSIC *concurrently with Diploma in SONIC DESIGN*  
**Carleton University**, Ottawa  
GPA: 8.5/12.0

## KNOWLEDGE & SKILLS

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- PROGRAMMING: Python, SQL, JavaScript, HTML, CSS, XML, PHP, JAVA
- DATABASES: Oracle, SQLite 3, MySQL, MySQL Workbench
- BUSINESS INTELLIGENCE: IBM Cognos 10.2 - Installation and Administration, SDK, Mashup Services, Framework Manager, Report Studio, Workspace Advanced
- AMAZON WEB SERVICES: Elastic Compute Cloud ([EC2](#)), Simple Storage Service ([S3](#)), Simple DB ([SDB](#)), Simple Workflow Service ([SWF](#))
- PYTHON LIBRARIES: [pandas](#), [Django](#), [cx\\_Oracle](#), [SQLite3](#), [LXML](#), [Requests](#)
- JAVASCRIPT LIBRARIES: [jQuery](#), [Apache Cordova](#)
- SOFTWARE: RDIMS, SharePoint, Microsoft Office (Word, Excel, Powerpoint), WordPress, Git, Apache HTTP Server, Final Cut Pro X
- SYSTEMS: Mac OS X, Linux, Windows, Raspberry Pi

## WORK EXPERIENCE

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- JAN 2015 - PRESENT | *Agriculture and Agri-Food Canada, Ottawa* – [AGR.GC.CA/PRRMUP](http://AGR.GC.CA/PRRMUP)  
**Business Analyst**  
I currently maintain the program database and reporting system and roll out new application releases and reports. I am in the process of prototyping a new service standards dashboard, modelling the BI database reporting virtual star schema, and completely automating report data quality testing using Python.
- MAY 2014 - DEC 2014 | *Agriculture and Agri-Food Canada, Ottawa* – [AGR.GC.CA/PRRMUP](http://AGR.GC.CA/PRRMUP)  
**Business Intelligence Tech Support - Developer**  
As a BI tech support, I was in charge of setting up the BI environment for deployment, new report development and migration related work. In addition, I mapped the path that data took from the source database to end user reports by reverse mapping the reports to the virtual model and in turn to the database views and columns using Python.
- APR 2008 - DEC 2013 | *Beak Vision Productions, Ottawa* – [BEAKVISION.COM](http://BEAKVISION.COM)  
**Mobile/Web Application Developer/Designer - Producer**  
Worked with various clients to develop and deploy web and mobile applications such as e-commerce sites, forums, blogs, content management systems, video sharing tools, custom productivity and administration tools, and media such as video commercials, e-learning/training materials, and short stories.

## LANGUAGES

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ENGLISH: Fluent  
POLISH: Native  
GERMAN: Conversational  
JAPANESE: Novice  
FRENCH: Basic Knowledge

## INTERESTS & ACTIVITIES

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PROFESSIONAL: Automation, machine learning, statistics  
PERSONAL: Music, photography, tinkering with the Raspberry Pi, building a media management cloud application to manage all my photos and videos