Deborah Zufelt

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402-138 Princess St. Toronto, ON M5A 0B1

EDUCATION

Applied Digital Geography and GIS Certificate, Continuing Education, Ryerson University, Toronto, Ontario, September 2014 - Present

Bachelor of Environmental Studies, Honours Planning, Co-op Program, Environmental Planning and Management Specialization, University of Waterloo, Waterloo, Ontario, September 2006 - December 2010.

WORK EXPERIENCE

Information Management Intern/Lands Data Technician, Ontario Public Service, Ministry of Natural Resources, Lands Business Unit, November 2011 - March 2013

- Created and maintained databases to track public inquiries using MS Access
- Responded to public inquiries regarding land patents
- Analyzed and compiled land tenure related spatial data on a provincial scale in ArcGIS 10
- Collected and analyzed data for jurisdictional scans of policy
- Wrote planning reports with rationale for future surplus provincial properties

Land Registry Clerk/GIS Technician (Contract), Cree Nation of Wemindji, Environment and Geographical Information Systems (GIS) Departments, May 2010 - August 2010, May 2011 - October 2011, March 2012

- Created and updated GIS files to manage expanding land registry in the territory using ArcGIS 10
- Granted permits and approvals for development with the Local Environment Administrator
- Engaged community regulation in environmental planning through the creation of by-laws (anti-idling), the enforcement of existing by-laws (plastic water bottle and grocery bag ban), and the creation of a storm water management plan as part of the existing infrastructure master plan

Teaching Assistant, University of Waterloo, PLAN 103 Plan, Administration and Finance, January 2010 - April 2010

- Answered individual student inquiries during weekly office hours
- Graded student written academic papers with professor

GIS Technician (Co-op), City of Toronto, Transportation Infrastructure Management Section, Toronto, January 2009 - April 2009, September 2009 - December 2009

- Produced maps of Toronto's public utility Capital Works Program using ArcGIS 9.3
- Updated, verified, and interpreted over 40 000 records of data for the City of Toronto's street network
- Created a system for identifying conflicts and working out coordination of road work for 15 utilities and agencies, city wide
- Wrote reports and documentation for each new process created

JobMine Technical Support (Co-op), University of Waterloo, Waterloo, Ontario, May 2008 - August 2008

- Provided technical support for Co-operative Education and Career Services JobMine system
- Worked independently to find solutions to student and employer problems including formatting HTML resumes and running electronic reports to create new user accounts
- Analyzed co-op student data (employment rates, participation rates, etc) using MS Excel

PROFESSIONAL DEVELOPMENT

Microsoft Access 2003 Level One, June 5, 2012

Report and Business Case Writing, August 13-14, 2012

Land Valuation, September 5-6, 2012

OPPI Symposium, September 20-21, 2012