Rebecca Sherwin

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Software & Skills

Software

Oracle Spatial
Geocortex Essentials Workflow
FME Workbench
PCI Geomatica
Adobe Illustrator
Avenza MAPublisher
AutoCAD
Whitebox GAT
ESRI ArcGIS Products
Microsoft Office Suite

Programming Languages

Python
HTML
CSS
JavaScript
SQL
C

Education

Fleming College
September 2019 – July 2020
GIS Applications Specialist Post Graduate Diploma
Achieved 3.86 GPA in Winter semester

- Customizing GIS applications through python
- Designing and maintaining spatial geodatabases
- Preparing web interfaces for data and presentation
- Creating appealing cartographic displays

University of Guelph
September 2014 – December 2018
Bachelor of Science in Zoology with Honours

- Performing spatial analysis in ArcGIS Desktop
- Designing cartographic outputs following principles of map design
- Processing remote sensing imagery using Whitebox GAT
- Learning and executing various biological field techniques with other students
- Cooperating with other students to complete and submit assignments in a timely manner
- Collecting, manipulating and presenting data for independent projects

Experience

Elections Ontario, Cobourg, ON
June 2018
Tabulator Deputy Returning Officer

- Learned how to operate the tabulator in order to provide an accurate vote count during the election
- Responsible for the maintenance, care, transportation, post-election testing of the tabulator

Sears Canada, Cobourg, ON
January 2013 – August 2014
Cashier/Sales Associate/Stocker

- Trained some of new employees to follow cashier procedures as well as to work efficiently
- Assisted co-workers with clothing markdowns and assembly of store displays

Volunteer Experience

Harwood Fish Culture Station, Harwood, ON
May 2017
Assistant Fish Culture Technician

- Aided staff in transferring fish to a tank for transportation to clients
- Accompanied staff in transportation and releasing of fish to local pond in nature reserve
- Took weight samples to provide an estimate of fish count