Allan Beldan

Contact:

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Work Experience

GIS Related Positions

- GIS Technician, Agriculture and Agri-Food Canada, Swift Current, Saskatchewan (September-December 2017)
 - Developed ArcGIS tools for use by researchers; Performed carbon flows analysis; Graphic design work

Other Positions

- Library Assistant, Caven Library, Knox College, Toronto (May-August, 2015)
 - Offered customer service; Performed inventory and maintained library collection
- Archives Associate, Registrar's Office, Knox College, Toronto (June-August, 2016)
 - Catalogued and digitized pre-digital student records
- Project Coordinator, Basekamp Construction Co., Vaughan, Ontario (January-April, 2017)
 - Organized competitive bids; Recruited subcontractors for projects;
 Some limited site management
- Place of Employment Surveyor, Regional Municipality of Waterloo, Kitchener, Ontario (April-August, 2018)
 - Interviewed local business owners to gather statistics for Regional Planning; Processed and performed QA on statistics collected by other surveyors
- Project Assistant, Caven Library, Knox College, Toronto, Ontario, October 2018-February 2019
 - Created a finding aid for a collection of archival materials

Skills

Programming Languages

- Highly experienced in Python
- Moderate experience in Javascript, HTML, CSS, SQL, PL/SQL, and BASIC
- Some experience in C++ and Strawberry Perl

Operating Systems

- Experienced user of Windows 98 through Windows 10, and Ubuntu 12.1.
- Some experience with Commodore KERNAL/BASIC 2.0 and MS-DOS.

GIS Software Packages

- ESRI ArcGIS 10.4, 10.5 & 10.7, ArcGIS Pro, ArcGIS Online
- QGIS 3.10
- PCI Geomatica

Database Software Packages

- SQL Developer
- FME
- Microsoft Access

Other software packages

- Adobe InDesign, Illustrator, & Photoshop
- AutoCAD
- Sketchup

Education

- Candidate, Certificate in Geographic Information Systems, Fleming College: 2019-2020
- Bachelor of Environmental Science in Urban Planning, University of Waterloo: 2014-2019

Volunteering & Activities

- University of Waterloo FASS Theatre Company, January 2019-Present
 - Acted, danced, and sang on-stage, assisted with construction of props, and assisted with after-show cleanup
- Waterloo Warriors Band, September 2014-October 2019
 - Chief Centurion & Conductor, January-April 2019
 - Ran band practices, coordinated with other music groups, and arranged performances
 - Deputy Chief Centurion & Treasurer, September-December 2018
 - Collected revenues, budgeted for expenses, and ran band practices in the absence of the Chief Centurion
 - Quartermaster, January-August 2018
 - Repaired instruments, kept inventory of band's possessions