

SKILLS

- Languages: Python, SQL, Arcade, HTML, JS, CSS, VBA
- Oracle 12c - Spatial
- Microsoft Access
- AWS
- FME
- Google Maps: Cloud Platform & APIs
- ESRI ArcGIS: Pro 2.7.2, Desktop 10.7.1, Enterprise, AGOL, Developers, ArcHydro
- Avenza Map Publisher
- Visual Studio
- GitHub
- Microsoft Office 365
- Adobe Creative Cloud: Illustrator
- PostgreSQL
- AutoCAD Map 3D 2020
- PCI Geomatica 2019 SP4

EDUCATION AND TRAINING

Graduate Certificate GIS Applications Specialist

Sir Sandford Fleming College | Lindsay, ON
September 2020 - Present

Diploma GIS & Urban Planning

Fanshawe College - London, ON
April 2010 – Month Year

Bachelor of Arts Anthropology

University of Western Ontario - London, ON
April 2007 – Month Year End?
Dean's Honour List

EXPERIENCE

DATABASE DEVELOPMENT LEAD | February 2021 to Current

The Liberty Project | Lindsay, ON

- Research and integrate custom raw data for testing based on client's schema requirements.
- Develop Access database for client to maintain donor, donation, transaction and registration information.
- Automate all processing of tables, queries, reports and functions using custom VBA scripting.
- Collaborate on a team to develop the client's online event platform for their most recent fundraising event.
- <https://www.the-libertyproject.org/ride-4-freedom> (live June 30, 2021).

PLANNING TECHNICIAN | May 2012 to October 2019

The County of Middlesex | London, ON

- Develop open data for use on external sites.
- Collected, created, edited and processed spatial data to support GIS management in spatial databases.
- Development and support for all Planning related Access databases.
- Made recommendations regarding upgrades of new and revised GIS software and applications.
- Edited and enhanced on-demand GIS data to meet diverse project requirements.
- Preparation of planning reports, notices, and mapping.
- Liaised between planning teams, outside departments and the public.
- Processed planning applications, verifying information against established standards.

EXPERIENCE

(CON'T)

PLANNING TECHNICIAN | June 2010 to May 2012

Community Planners Inc | London, ON

- Prepared presentation materials and summaries for public meetings.
- Reviewed & prepared Planning Act applications.
- Updated and consolidated zoning by-law/official plan documents.
- Provided research and analysis for various planning issues and projects.
- Performed general office administration tasks including basic IT problem solving, and customer service.

SUPERVISOR | Jan 2008 to August 2011

Tim Hortons | London, ON

- Complied with company policies, objectives, and communication goals.
- Promoted employee safety awareness based on understanding of regulatory mandates and organizational best practices.
- Transformed work area by increasing production, reducing turnover, eliminating waste, and enhancing quality.
- Monitored equipment, checked supplies, and coordinated manpower to meet expected demand.

STUDENT GEOMATICS TECHNICIAN | May 2009 to August 2009

Ministry of Transportation | London, ON

- Southwestern Ontario Region, digitization of ownership parcels.
- Maintain the parcel & title record database.
- Prepare reference maps.
- Assist with by-law and legislation research.

REFERENCES

Shawn Morgan
Professor & Program Co-Ordinator
GIS Post-Graduate Programs
Fleming College – Frost Campus
200 Albert Street South
Lindsay, ON N5Y 5R6
P: 705-324-9144 x. 3012
E-mail: Shawn.Morgan@flemingcollege.ca

Ben Puzanov, MCIP, RPP
Manager of Planning
OSS: Facility Services – Capital Projects
Thames Valley District School Board
951 Leathorne Street
London, ON N5Z 3M7
P: 519-452-2444 x. 21000
E-mail: b.puzanov@tvdsb.ca

Dan Smith
Senior Planner
Monteith Brown Planning Consultants
610 Princess Avenue
London, Ontario N6B 2B9
P: 519-686-1300 x. 243
E-mail: dsmith@mbpc.ca