

## 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  
Graduated: June 2021

### Diploma GIS & Urban Planning

Fanshawe College - London, ON  
Graduated: April 2010

### Bachelor of Arts Anthropology

University of Western Ontario - London, ON  
Graduated: April 2007  
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  
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