

# Michael Fuller

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## Relevant Experience

### **Ohio GIS Conference Speaker, September 2018**

- Presented work on analyzing and visualizing vehicle probe data with PostGIS and R

### **Toledo Metropolitan Area Council of Governments, Toledo, OH, Transportation Planner, May 2015-Present**

- Developed python script that saved weeks of staff time for regional crash analysis report
- Developed ArcGIS Online app that saved \$54,000 for a project with a budget of \$22,000
- Developed RShiny demographics dashboard website for an economic development group

### **Toledo Fair Housing Center, Toledo, OH, Geography Intern, January-May 2015**

- Create GIS products and analyze data in support of investigations

### **University of Toledo, Toledo, OH GIS Project, August-December 2014**

- Created web application with neighborhood information and amenity locations for federal housing voucher holders in Toledo

## Education

### **University of Toledo, Toledo, OH, Master of Arts in Geography, August 2013-May 2015**

- GPA 3.7
- ABT

### **Calvin College, Grand Rapids, MI, Bachelor of Science in Engineering, May 2013**

- Civil and Environmental Concentration
- Math minor
- Overall GPA 3.6

### **Technical University of Berlin, Berlin, Germany, July-August 2010**

- Completed courses in Engineering and German language and culture