



Data Analytics | Urban Planning | Sustainability | Resilience | Geography

Tom Seiple

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Work Experience

Perkins + Will | Analyst | 2015 - Present

Pre-lease Analytics: Deliver highly detailed analysis of real-estate needs for clients utilizing multiple data sources, BI software, custom Excel Tools and VBA

Resilience Planning: Urban scale analysis of climate risks utilizing Arc Map and data along with client engagement around environmental risks

Research lab: Development of internal data tools for streamlining of logic-based processes through the use of Excel, Python, SQL, Tableau, and other tools

University of Cincinnati | Intern | 2013 - 2015

Demographic Analysis: Data analytics and visual design for public health research grants, utilizing the Adobe Suite, Excel, and Arc Map to assess health outcomes across multiple geographies

Research: Technical writing for publications

Procter and Gamble | Sustainability & Stewardship Intern | Summer 2014

Data Analysis: Development of toxicology assessment through the creation of calculator driven on statistically validated public data using Excel and JMP (SAS)

Mapping: Cluster analysis validated through mapping data outcomes using Arc Map, Adobe Suite, and Excel

United States EPA | Tech Writer | 2012 - 2014

Technical Writing: Writing of scientific technical briefs for public consumption on the US EPA web portal

Education

Master's of Community Planning

University of Cincinnati | 2013 - 2015

Bachelor's of Science: Environmental Studies

University of Cincinnati | 2009 - 2013

Software Proficiency

	Beginner	Intermediate	Advanced
Adobe Photoshop	■	■	■
Adobe Illustrator	■	■	■
Adobe InDesign	■	■	■
IBM SPSS	■	■	■
MS Office	■	■	■
MS Excel	■	■	■
AutoCAD	■	■	■
SketchUp	■	■	■
HTML	■	■	■
Visual Basic	■	■	■
Python	■	■	■
R (Language)	■	■	■
Tableau	■	■	■
Power BI	■	■	■
Custom SQL	■	■	■
MS Access	■	■	■
AcrMap (GIS)	■	■	■
AcrCatalog (GIS)	■	■	■

Professional

Roosevelt University: Key Note Speaker “Day of Science Symposium” (2018)

Perkins & Will: Innovation Incubator Grantee: (2017 and 2018)

USGBC: Panelist and presenter “Chicago Thrives! Resilience Symposium” (2017)

Publications

Check out my publications and blogs at: tomseiple.weebly.com/publications