

# Colleen McGinnis

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## SKILLS:

### Interdisciplinary team work

with designers, educators, planners, policy makers, and scientists

### Data analysis & visualization

translating complex concepts into accessible content

### User-centered design

leading design through research, development, & delivery

### Sustainable design

influencing the environmental impact of the built environment

### LEED Certification

a LEED Green Associate with experience in BD+C, ID+C, EB O+M

## TOOLS:

	beginner	intermediate	expert
<b>Adobe Creative Suite</b>			
Illustrator			
Photoshop			
InDesign			
<b>Drafting and 3D modeling</b>			
AutoCad			
SketchUp			
<b>Energy modeling</b>			
EnergyPlus			
<b>Web design &amp; development</b>			
Axure			
HTML			
CSS			
JS			
<b>Mapping</b>			
QGIS			
<b>Microsoft Office</b>			
Word			
PowerPoint			
Excel			

## OBJECTIVE:

I aim to acquire a position in which I can work with an interdisciplinary team to develop innovative solutions to complex problems.

## EDUCATION:

### University of Texas, Austin, TX, August 2011 - May 2014

Master of Science in Sustainable Design

GPA: 3.75/4.0; Dean's Ambassador

### Miami University, Oxford, OH, August 2007 - May 2011

Bachelor of Arts, Majors: Architecture, Environmental Science

GPA: 3.61/4.0; Graduated Cum Laude with Departmental Honors

## RELATED EXPERIENCES:

### Technical Associate, March 2013 - Present

Delta Institute, Chicago, IL

- Designing and administering behavior change programs using an empathetic approach
- Using analysis and design to transform complex data and systems into accessible visual stories
- Providing technical assistance to projects through preliminary research, data analysis, and design

### Front-End Web Development, August 2015 - November 2015

General Assembly, Chicago, IL

- Learned the fundamentals of front-end web development (HTML/CSS/JS)

### Sustainable Urban Design Certificate Program, October 2014 - June 2015

Archeworks, Chicago, IL

- Conducted design research, facilitated art-making events, coordinated an art installation

### Teaching Assistant, August 2012 - December 2012

School of Architecture, University of Texas, Austin, TX

- Developed, led, and evaluated activities pertaining to lighting, electrical, and acoustic design

### Public Interest Design Researcher, May 2012 - July 2012

School of Architecture, University of Texas, Austin, TX

- Measured the social, economic, and environmental impacts of a public project
- Conducted interviews, administered surveys, analyzed data, and reported findings

### Climate Action Planning Intern, February 2012 - October 2012

Office of Sustainability, University of Texas, Austin, TX

- Coordinated a university-wide greenhouse gas inventory

### LEED Projects Intern, August 2011 - July 2012

US Green Building Council Central Texas - Balcones Chapter, Austin, TX

- Drove the regionalization process to define the new Regional Priority Credits for LEEDv4

### Intern, May 2011 - August 2011

Chicago Center for Green Technology, City of Chicago, Chicago, IL

- Assisted with LEED Existing Building Operations + Maintenance Platinum Certification
- Developed graphics for educational displays