

Caitlin M. Jacobshagen

I am pursuing a career in which I can use planning, design and technical skills to promote a sustainable standard of living within communities.

Contact Information

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Related Experience

Planning Project Studio – Class Project: Summer 2019

Policy Recommendations for the City of Leadville and Lake County

- Explored and found gaps within existing policies and plans
- Researched policies focused on energy efficiency and solar energy
- Created eight initial policy recommendations for encouraging energy efficiency and solar energy generation; researched one in depth
- Collaborated with a team to verbally present our research and recommendations to our client at each stage of the project
- Collaborated to write a final report

Programs Used:

Microsoft Word
Google Docs
Google Slides
Adobe Illustrator

Planning Workshop – Class Project: Spring 2019

West Colfax Neighborhood Plan for West Denver Renaissance Collaborative

- Examined demographic data and planning context
- Worked with a team to conduct a SWOC (Strengths, Weaknesses, Opportunities, Constraints) analysis
- Collaboratively created a concept plan for the West Colfax neighborhood with a focus on affordability, social well-being, and community identity
- Collaboratively created a Powerpoint presentation to show every team's final concept plan and presented my team's concept plan.

Programs Used:

Microsoft Word
Microsoft Powerpoint
Microsoft OneDrive
Microsoft Excel
Adobe Illustrator
SketchUp
ArcGIS

Planning Methods – Class Project: Fall 2018

Walkability Study for WalkDenver: Albion Study Area

- Retrieved demographic data from the US Census Bureau and analyzed it
- Collected raw data through surveying pedestrians, a pedestrian count at an intersection, and gathering data on pedestrian infrastructure using WALKscope
- Created a map displaying key findings from our data collection
- Collaboratively formulated gaps and recommendations for the walkability of the study area, created a final report, and presented our findings

Programs Used:

Microsoft Word
Microsoft PowerPoint
Microsoft OneDrive
Microsoft Excel
WALKscope
Adobe Illustrator

International Studies Senior Capstone: Spring 2016

White Paper on Improving Access to Sanitation in South Asia

- Researched problems with sanitation access in South Asia
- Selected and evaluated possible solutions
- Defined the problem and possible solutions in a written paper, which was later selected to be published in the Journal of the Martin Institute (Volume 8, 2016)
- Delivered an oral presentation on my paper's research and findings

Programs Used:

Libre Office
Microsoft PowerPoint

Related Experience

Virtual Tech. and Design Senior Capstone: Fall 2015 – Spring 2016

Interactive Visualization of the Status of Salmon in the Columbia Basin

- Designed a decision-making game that educates the public on the ecological impacts humans have on salmon using gathered research
- Collaborated to produce prototype and designed and animated game elements
- Collaborated to determine the logistics of questions, answers, scoring, and game conclusions

Programs Used:

Adobe Muse CC
Adobe Animate CC
Libre Office
Microsoft PowerPoint
Coggle

Co-editor of the Journal of the Martin Institute: Summer/Fall 2015

Martin Institute, University of Idaho

- Read and evaluated each white paper up for publication
- Collaborated to select the white papers to be published (Volume 7, 2015)

Programs Used:

Libre Office

Distinction in International Service Award Committee: Spring 2015

Junior Class Representative, University of Idaho

- Researched NGOs based in the Northwest with an international focus
- Collaboratively discussed our individual research and selected a recipient

Programs Used:

Libre Office

Education

Masters in Urban and Regional Planning
University of Colorado, Denver, CO
Graduation Date: May 2020

Virtual Technology & Design, B.S.
International Studies, B.A.
University of Idaho, Moscow, ID
GPA: 3.77
Graduation Date: May 2017

Fall 2016 Semester Abroad:
Kwansei Gakuin University
Osaka, Japan

Work Experience

Intern:

Institute for Environmental Solutions: June 2019 - Present
Supports the Chemical Footprint Project.

Marketing Intern:

XTIVIA: June 10, 2019 - August 16, 2019
Reviewed and inventoried documents.

Student Assistant II:

UCD-College of Arch. and Planning: Sept. 2018 - May 2019
Performed various office duties, update bulletin boards.

Bakery Clerk:

King Soopers: June 6, 2017 - September 8, 2018
Stocked shelves, assisted customers, baked bread.

Awards and Publications

Outstanding Research Award

Martin Institute/International Studies
April 26, 2016

Publication:

Jacobshagen, Caitlin. "Improving Human Waste Management in South Asia." Journal of the Martin Institute 8.1 (2016): 6-13. Print.

Technical Skills

Adobe Photoshop CC	5.5 yrs
Adobe Illustrator CC	1 yr
Adobe InDesign CC	.5 yrs
Adobe Premiere Pro CC	1.5 yrs
Adobe Muse	1 yr
ArcGIS ArcMap	.5 yrs
Autodesk 3ds Max	3 yrs
Autodesk Maya	.5 yrs
Microsoft Office	6 yrs
SketchUp	.5 yrs