

SAMANTHA MILLER

VANCOUVER, BC
T: 204-226-7792
E: samimiller@hotmail.com

ABOUT

I am currently a Masters of Landscape Architecture student at the University of British Columbia. I am an extremely hard worker and a fast learner. I look forward to learning new things and pushing myself. I am passionate, organized and efficient in completing and working through tasks. I handle stress well and can quickly think on my feet. I have experience in multiple workplaces, different work environments, and working with people of all ages. I am a strong leader and team player, as I am able to compromise for the common goal.

EXPERIENCE

CURRENT	<p>elementsLab VISUALIZATION RESEARCH ASSISTANT</p> <p>Developing and testing procedurally-based methods for analyzing and visualizing geospatial and quantitative data, producing visuals for the Urban Greening vs Urban Densification project, and supporting visual creation for the City of Vancouver Typology project.</p>
2022	<p>NATURAL IMPRESSIONS OUTDOOR PLAY FREELANCE DESIGN + VISUALIZATION</p> <p>Production of construction details based on hand-sketches, creating 3D digital models in Rhino, and creating renderings of outdoor play equipment using Twinmotion and Photoshop.</p>
2021	<p>SCHOOL OF ARCHITECTURE + LANDSCAPE ARCHITECTURE, UBC GRADUATE TEACHING ASSISTANT - DIGITAL MEDIA I</p> <p>Recorded self-made tutorials on a variety of digital media skills including digital drawing, 3D modelling, digital rendering, and Grasshopper. Attended lectures to assist instructor in answering questions. Hosted office hours weekly to help with specific software or technique concerns one-on-one.</p>
2019	<p>FACULTY OF ARCHITECTURE, UNIVERSITY OF MANITOBA UNDERGRADUATE RESEARCH AWARD RECIPIENT</p> <p>The majority of the summer, I researched urban design projects across Canada and compiled case studies for my professor, and then input the case studies into our website. Throughout the summer, I wrote essays on three different urban strategies, and made more major changes to the website layout.</p>

SKILLS

- Adobe InDesign
- Adobe Photoshop
- Adobe Illustrator
- Adobe AfterEffects
- Rhino
- Grasshopper
- AutoCad
- SketchUp
- Hand-modeling
- Hand-drafting
- QGIS
- Photography
- Sketching
- Clear presentation
- Analytical thinking
- Creative Writing
- Grading & Drainage

EDUCATION

Second year of **Master of Landscape Architecture**
School of Architecture and Landscape Architecture
University of British Columbia

Bachelor of Environmental Design
Landscape and Urbanism Stream
Faculty of Architecture
University of Manitoba

AWARDS, SCHOLARSHIPS & PUBLICATIONS

Awarded the Diana Lane Johnston Award in Landscape Architecture - 2021.

Awarded University of Manitoba's Undergraduate Research Award - 2019

Awarded the James Palmer Lewis Student Award - 2019

Awarded 2nd Place (Creative Works Category) in the University of Manitoba's Undergraduate Research Award Poster Competition - 2019

Awarded 1st Place in the Barkman Concrete Design Competition - 2019

Essays and Research Published on canadianurbanstrategies.com

Academic design projects published in Warehouse Journal volume 28 and volume 29

REFERENCES

Stephanie Braconnier
GTA Course Instructor
E: hello@futurelandscapes.ca

Robert Miller
Community Works Employer
E: community-works@shaw.ca

** More references available upon request.