

# JESS HAMILTON

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## EDUCATION

- 2013-2017 (ant.) **Landscape Architecture**, Masters of Landscape Architecture  
University of Washington, Seattle, WA
- 2012 **Permaculture Design Certificate**  
Quail Springs, Maricopa, CA
- 2007-2009, **Interactive Marketing**, Bachelor of Science (Summa Cum Laude)  
2004-2006 **Fashion Design**, Associate in Applied Science (Magna Cum Laude)  
SUNY Fashion Institute of Technology, New York, NY

## HONORS

- Fall 2016 **First Place, Art in Landscape Studio Design Competition**, designed in response to the City of Tacoma Prairie Line Trail Call for Artists
- Summer 2016 **Data Science for Social Good Student Fellow**, sponsored by the University of Washington eScience Institute, Urban@UW and Microsoft
- Spring 2016 **Landscape Architecture Department Study Abroad Scholarship for study in Phnom Penh**, sponsored by the UW Landscape Architecture Department
- Summer 2015 **Scan|Design Travel Scholarship for study in Copenhagen**, sponsored by the Scan|Design Foundation

## EXPERIENCE

- Sept 2016- Present **Graduate Research Assistant / Coordinator, Urbanalytics Studio**
- Seattle Coordinator, MetroLab Big Data and Human Services Workshop
  - Collaborated on and facilitated program development and supported projects including: *Cascadia Urban Analytics Cooperative*, *OpenSidewalks*, *Tactile Maptile* and *Array of Things Seattle*
  - Researched and designed 3D printed Wood-PLA tactile pedestrian maps
- Dec 2014 - Present **Graduate Research Assistant / Coordinator, Urban@UW**
- Designed and developed web presence and communications strategy
  - Created process documentation, supervised and trained growing team
  - Provided program support for Urban Environmental Justice initiative
  - Generated course materials for NextSeattle, a civic innovation seminar
- Summer 2016 **Data Science for Social Good Student Fellow, UW eScience Institute**
- Co-authored a pedestrian-centric data schema and import proposal for OpenSidewalks to facilitate pedestrian mapping
  - Designed identity, educational and informational materials
  - Presented project at two national conferences
  - Led OpenSidewalks mapathons hosted at UW

Summer 2016 **Teaching Assistant, UW Landscape Architecture Department**

- Taught and designed course materials for introduction to digital media course focused on learning: Photoshop and Rhino 3D
- Assisted intro to hand representation course

Winter 2015 **Research Assistant, UW / Society of Architectural Historians**

- Assisted in coordination, editing and tagging of Society of Architectural Historians' Archipedia entries for 100 most significant American landscapes and 100 most significant urban spaces
- Researched and wrote entries for: *James Rose House, 6<sup>th</sup> St, Times Square, Temple Square, Kaiser Rooftop Garden* and *125<sup>th</sup> St. Harlem*

Jun – Nov 2014 **Data and Web Communication Specialist, UW Green Futures Lab**

- Developed and co-designed new web presence for communicating research findings to the public

2009-2015 **Freelance Graphic Designer and Web Developer**

- Created marketing materials, logos and presentations
- Designed, developed and maintained websites
- Coordinated, hired and managed small teams as needed
- Managed projects with over 20 businesses and organizations
- Notable clients include: *NBC Universal, Philip Attar Creative, Cause & Effect Productions, Red Hook Waterfront* and *Storm King Art Center*

2006 - 2010 **Assistant Designer, Lincoln Mayne LLC, Brooklyn, NY**

- Collaborated on, illustrated and sourced fashion line featured in fall 2006 Gen Art Fashion Show in New York
- Designed packaging for *Tanteo Tequila* and *Bumble & Bumble*

## **VOLUNTEER**

2005-Present **Technology Consultant & Graphic Designer**

School Based Heath, Bassett Healthcare, Cooperstown, New York

Jun 2015-Jun 2016 **Mentorship Committee Co-Coordinator**

American Landscape Architecture Association, University of Washington

## **SKILLS**

**Software** Photoshop, Illustrator, InDesign, Rhino, Grasshopper, SketchUp, AutoCAD, ArcGIS, Simplify 3D, Git

**Fabrication / Web Development** Sewing, Arduino, Laser/Plasma Cutting, 3D Printing, Screen Printing, CNC Routing, HTML5, CSS, Javascript

**Research** Participatory Design, Survey Design, Gehl Design Methodology