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 Spring 2017 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 Historian's Archipedia entries for 100 most significant American landscapes and 100 most significant urban spaces
- Researched and wrote entries for: James Rose House, 6th St, Times Square, Temple Square, Kaiser Rooftop Garden and 125th 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 / Sewing, Arduino, Laser/Plasma Cutting, 3D Printing, Screen Printing, CNC **Web Development** Routing, HTML5, CSS, Javascript

Research Participatory Design, Survey Design, Gehl Design Methodology