



# NICOLE LLOYD

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## Education

Cornell University | 2015

BS, Design and Environmental Analysis  
Minor: Applied Economics and Business  
Management

Parsons School of Design | 2019

MFA, Design and Technology

## Skills

Interaction Design  
User Research  
Visual Design

Other: Front-end Web Development

## Tools

Sketch  
Photoshop  
Illustrator  
Indesign  
Principle  
After Effects

Other: Unity, openFrameworks, 3Ds Max,  
AduoCAD, SketchUp, Arduino, Raspberry Pi

## Coding Languages

HTML & CSS  
Javascript  
Python  
C++

## Work Experience

**Creative Technologist and Lead Designer | Universal Solvent Studios  
(June 2018 - Present) New York, NY**

- Worked on an interdisciplinary team to create inspiring and integrated digital prototypes that merge physical and digital interactions for institutions and artists.
- Designed and implemented front and back-end interactions for web-based applications using HTML, CSS, and Javascript. Ensured proper use of web standards for responsive interfaces and accessible web and mobile applications.
- Specialized in emerging technologies to include micro-controllers and computers, sensors, machine learning, and AR/VR applications.

**Design Strategist Graduate Intern | brightspot strategy  
(September - December 2019) New York, NY**

- Helped higher-ed institutions develop service, managerial, and space programming strategies to improve student and staff experiences.
- Synthesized ethnographic research data for strategists to help derive key findings and develop persona types for research reports.
- Designed print materials to conduct surveys, facilitate focus groups and lead stakeholder workshops.
- Communicate client recommendations by creating storyboarding visualizations and user journey mapping graphics.

**User Experience Graduate Intern | ESI Design  
(July - September 2019)**

- Collaborated with a multidisciplinary team of designers, strategists, creative technologists, and writers to develop architecturally immersive digital experiences.
- Responsibilities included leading project visual design and art direction through the use of bodystorming, rapid prototyping and wireframes development to cultivate digital content.
- Researched emerging technological solutions such as projection mapping, audio-visual programming, and digital fabrication techniques.

**Contract UI/UX Designer for ml5.js Team | New York University  
(January - July 2019) New York, NY**

- ml5.js is a web-based platform created to make machine learning approachable for a broad audience of creatives, students, and educators.
- Administered user research, analytics, and usability testing to establish new design standards and optimize information architecture.
- Deliverables included site maps, user flows, personas, and low and high-fidelity wireframes to translate user requirements to stakeholders and developers.

**Jr Spatial UX Designer | Ted Moudis Associates  
(June 2015 - August 2017) New York, NY**

- Worked with teams to conduct user research to translate emergent strategies into programming standards and furniture design solutions.
- Collected and synthesized research gathered from stakeholder workshops and focus groups, surveys, executive interviews, and immersive observational studies.
- Developed graphic standards and visualizations for reports used to communicate key findings with clientele.