

## EXPERIENCE

### NASA Jet Propulsion Laboratory | *Product Designer*

Master's capstone working with 18 scientists, engineers, and experts to help mission teams understand the impact of dust on the Mars 2020 rover.

Seattle, Mar - Aug 2019

- Built a responsive component library and visual system in Figma that accelerated wireframe development and design iteration.
- Led concept development, storyboard, hi-fidelity wireframes, visual design, design specification, and motion graphics.
- Developed metrics and methodology that helped the team perform a non-biased and consistent competitive analysis.

### No Monkey Business | *Product Designer*

Boston, Apr - Aug 2018

- Gathered user requirements and designed a web platform that helped habit coaches manage and communicate with clients.
- Built a clickable prototype and provided design specifications to the engineering team in Brazil and India using Sketch and InVision.

### Iron Mountain | *Product Management Intern*

Boston, Jun - Aug 2017

- Redesigned dashboard and wrote an Excel VBA script that helped identify 200+ expired contracts.
- Performed market research, competitive analysis, and pricing analysis for 3 cloud archive products.

### Boston Mayor's Office | *Marketing Intern & Ambassador*

Boston, Feb - Aug 2014

- Audited web traffic, identified user behavior, produced analytics reports, and optimized content layout via Google Analytics and A/B testing.
- Conducted interviews and facilitated focus groups with low-income families and immigrants to improve government assistance programs.

## SELECTED PROJECTS

### Microsoft Education | *Hacking STEM*

Seattle, Jan - Apr 2019

Co-facilitated participatory design sessions, implemented rapid prototyping, and developed a STEM lesson plan for 3rd - 5th grade students.

### Premera Blue Cross | *Juneau Postpartum App*

Seattle, Sep - Dec 2018

Led interaction design, information architecture, component library, and visual design for an app that helps dads navigate the postpartum journey.

## EDUCATION

### University of Washington

Seattle, Sep 2018 - Aug 2019

Master of Human-Computer Interaction + Design

### Suffolk University

Boston, Sep 2013 - May 2017

BSBA in Marketing & Information Systems

Concentration: Big Data Analytics

## SKILLS

### Design

Interaction design  
Info. architecture  
Wireframing  
Storyboarding  
Visual design  
Component library  
Rapid prototyping

### Research

Usability testing  
User interview  
Contextual inquiry  
Competitive analysis  
Participatory design  
Market research  
Survey & metrics

## TOOLS

### Design

Sketch  
Figma  
Photoshop  
Illustrator  
After Effects  
Premiere Pro  
InVision

### Analytics

SPSS  
R Studio  
Excel / VBA

### Programming

HTML / CSS / JS  
Arduino

## ACHIEVEMENTS

### Student Commencement Speaker

Boston, May 2017

Suffolk University

### Outstanding Student of the Year Award

Boston, May 2017

Suffolk University