Interaction Designer

Seattle, WA

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617-331-2832

EXPERIENCE

Graduate Interaction Designer | NASA JPL

Help the Mars 2020 mission team understand the impact of dust on rover instruments to reduce planning time.

Seattle, Apr 2019 - Present

- Translate research insights into design requirements that guide concept development, interaction design, and feature selection.
- Develop competitive assessment metrics that help the team carry out a non-biased and consistent analysis.
- Create design artifacts from research that communicate the impact of dust on rover instruments in an easy-to-understand manner.

Graduate Interaction Designer | Premera Blue Cross

Seattle, Sep - Dec 2018

- Led interaction design, information architecture, and visual design for an app that helps dads navigate the postpartum journey.
- Took ownership in creating a style guide and component library that accelerated wireframe development and enhanced workflow.

Freelance Interaction Designer | tylerla.com

Boston, May - Aug 2018

- Designed web and mobile interfaces for a client's coaching product as the only designer.
- Build a component library in Sketch and assisted developers from the design handoff stage up to implementation.

Product Management Intern | Iron Mountain

Boston, Jun - Aug 2017

- Aggregated data and created an Excel VBA script that helped identify and renew 200+ expired contracts (over \$1 mil in revenue).
- Performed market research, competitive assessment, and pricing analysis that were implemented for 3 cloud archive products.

Quantitative Research Co-op | Boston Red Sox

Boston, Sep - Dec 2015

- Designed surveys, created metrics, and ran statistical analysis in R and SPSS that helped uncover purchasing behaviors and trends.
- Presented a product plan to enhance ticket sales and improve promotion strategy to executives.

EDUCATION

Master of Human-Computer Interaction + Design

University of Washington, Seattle, Graduating Aug 2019

B.S.B.A Marketing & Big Data Analytics

SKILLS

Research Design Info. architecture Usability testing Wireframing User interview Contextual inquiry Storyboarding Sketching Competitive analysis Visual design Participatory design Design system Market research Rapid prototyping Surveys & metrics

TOOLS

DesignAnalyticsSketchSPSSFigmaR StudioPhotoshopExcel / VBAIllustratorProgrammingAfter EffectsHTML / CSS / JSPremiere ProArduinoInVision

ACHIEVEMENTS

Suffolk University

Boston, May 2017
Student Commencement Speaker
Outstanding Student of the Year

LEADERSHIP

Ambassador | Boston Mayor's Office

Boston, Jan 2013 - May 2016

Served as the ambassador for 3 tax seasons to help low-income families and local immigrants receive over \$200k tax credit.

Co-Founder | AIESEC Boston

Boston, Oct 2015 - Dec 2016

Led 25+ members. In one year, AIESEC Boston became top 10 chapters nationally.

Suffolk University, Boston, Sep 2013 - May 2017