



JavaScript, Bootstrap



InDesign, Adobe Creative Cloud



InVision, Justinmind

I'm a self-taught developer, aspiring **UX Researcher**, and lover of simple yet enriching user experiences. My interest lies in

User Research, Interaction Design, and Product Development.



EXPERIENCE

UX Research/Design Assistant

Center for Collaborative Systems for Security, Safety, and Regional Resilience, University of Washington | September 2015 - Present

- Designing & developing RecoveryViz, a visual analytics platform for disaster resilience decision support.
- Working closely with disaster recovery administrators and agencies to capture specific user requirements primarily through On-Site Interviews and Surveys.
- Iterating on existing wireframes designed as part of a NSF resilience project on disaster recovery, as well as building low-fidelity interactive prototypes.
- Conducting usability testing to solicit feedback from potential users. Principal methods include Heat Map Analysis, Heuristic Evaluation, and Remote Usability Testing.

UX Designer

Human-Centered Design & Engineering Department, University of Washington | September 2015 - Present

- Designing & developing PlanSourcing, a tool that supports social recommendations for the creation of personalized step-bystep behavior change programs, using crowdsourced data that people track about their behavior, as part of a directed research group.
- Driving the overall interaction design stages, including user interface design, as well as collaborating with team members to build an early functional prototype.

UX Designer/Developer

Joomla, Seattle, WA | July 2015 - Present

- Working on redesigning Joomla's websites (including implementation) primarily **Joomla.org & Joomla.com** as part of an initiative to improve user sign-up rates and branding.
- Participating in various feature redesign (usability & interface) projects related to **Joomla 3.5 & 4.0** the next versions of Joomla CMS expected for release in November 2015 & 2016.
- Using mainly Remote Usability Testing methods collaborating closely with the User Research Team throughout both user research and usability testing processes to identify user pain points, user requirements, and design opportunities.

Business Development/Marketing Analyst

ComputeNext, Inc., Bellevue, WA | March 2014 – June 2015

- Drove sales & market development with reseller partners & clients around **ComputeNext Global Cloud Marketplace**, the company's flagship cloud brokerage/management platform.
- Assisted the User Experience Team in capturing user requirements, conducting user research, and usability testing
 with clients. Primary methods consisted of On-Site Client Interviews, Remote Usability Testing, Heat Map Analysis, and
 Heuristic Evaluation.
- Strategically closed the company's first two sales deals in its history of operation.









Husky Yum | September 2015 - Present

- Husky Yum is a mobile application that serves as a medium through which University of Washington (UW) students can find &
 discover healthy recipes shared by other students within the UW community.
- Conducted user research via a combination of Interviews, Contextual Inquiries, and Surveys. Created an affinity
 diagram and personas to summarize research findings as well as better understand user behavior/attitude.
- Driving end-to-end experience & interface design, including paper sketches, wireframes, interactive prototypes, and low/high fidelity designs.
- Directing usability testing with users in person via the Think Aloud Protocol.

Collab | September 2015 - Present

- Collab is an iOS mobile application that strives to connect users who own interesting ideas but don't possess the necessary skill sets to transform them into functional prototypes - with potential team members who may possess such skills while also sharing a mutual interest in the idea itself.
- Conducted user research via Interviews. Created personas, user stories, user requirements, user scenarios, a site map, and a user flow to conceptualize research findings into user design requirements.
- Driving end-to-end experience & interface design, including paper sketches, wireframes, interactive prototypes, and low/high fidelity designs.
- Directing usability testing through Remote Usability Testing methods.

FoodTrack | September 2015 - Present

- FoodTrack is an Android mobile application that wants to help users better manage their food inventory and expenses, as well as track their foods' shelf-life.
- Conducted user research via Interviews & Surveys. Created personas, user stories, user requirements, user scenarios, a site map, and a user flow to conceptualize research findings into user design requirements.
- Driving end-to-end experience & interface design, including paper sketches, wireframes, interactive prototypes, and low/high fidelity designs.
- Directing usability testing through Remote Usability Testing methods.

Pinky Swear | March 2015 - Present

- Pinky Swear is an Android application that allows individuals to make promises with randomly matched users and in turn allow for communication & collaboration between the two parties toward the fulfillment of the promises made.
- Conducted user research via Interviews. Produced a set of user design requirements based on subsequent research findings.
- Drove end-to-end experience & interface design, including paper sketches, wireframes, interactive prototypes, and low/high fidelity designs.
- Directed two rounds of usability testing through Remote Usability Testing methods.
- Currently incorporating usability testing results into redesign iterations, as well as implementing new feature designs to better address user requirements.



EDUCATION

MS in Information Management (User Experience Design, Data Science & Analytics)

University of Washington, Seattle | September 2015 – Present

BA in International Studies (International Political Economy & Business)

University of Washington, Seattle | September 2012 – June 2014





