





Photoshop, Illustrator, InDesign, Adobe Creative Cloud



**UX TOOLS** 

PHP, Python, R,
MySQL, Java, C++

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

**Experience, Interaction Design, and Product Development.** 



EXPERIENCE

## **UX Design Intern**

**GE Energy Connections, Redmond, WA** | June 2016 – Present

- Participating in GE Energy Connections' Early Identification & Development (EID) Program. Under GE Grid Solutions, currently working on a number of product-led projects with the ultimate goal of redesigning legacy software into newer versions that more closely aligns with modern standards thereby delivering a more enriching & intuitive experience for GE Grid Solutions' users.
- Executing projects through an end-to-end UX Research & Design process, from conceptual development to final product launch.
- Collaborating closely with Software Engineers, UX Researchers, as well as Users throughout the duration of individual projects to ensure user-centricity, optimal design engineering, and on-time feature delivery.

### **UX Design Assistant**

Human-Centered Design & Engineering Department, University of Washington | September 2015 – March 2016

- In a team of two, designed & developed **PlanSourcing**, a mobile tool that supports social recommendations for the creation of personalized step-by-step behavior change programs using crowdsourced data that people track about their behavior as part of a University of Washington's Directed Research Group.
- Drove the overall interaction design stages, including user interface design, and collaborated with team members to build an early functional prototype.

## **UX Designer/Developer**

Joomla, Seattle (Remote), WA | July 2015 - March 2016

- Worked with various volunteers around the world on a redesign (usability & interface) project for the next web versions of Joomla CMS, **Joomla 3.5 (successful release in March 2016)**, as part of the product development roadmap.
- Participated in various web & mobile redesign projects (including front-end implementation) related to <u>Joomla.org</u> & <u>Joomla.com</u> Joomla's primary domains as part of an initiative to improve user sign up rates as well as branding.
- Collaborated closely with the User Research Team throughout both user research & usability testing processes to identify user pain points, user requirements, and design opportunities using mainly remote usability testing methods.

#### **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 "laaS brokerage-deployment-management platform".
- Assisted the User Experience Team in capturing user requirements, conducting user research, and driving 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.





## Redesign Project for INRIX Traffic | May 2016

- Conducted a small-scale redesign project for INRIX Traffic (Android) a mobile application that optimizes traffic & GPS data from connected vehicles, roadways and cities to improve users' commute by providing the best routes & directions to new & familiar destinations.
- Conducted user research via a combination of comparative analysis, heuristic analysis, and interviews. Created an affinity diagram/mental model to summarize research findings as well as better understand user behavior/attitude.
- Produced a set of low/high-fidelity redesign solutions for a number of identified features, based on research findings.
- Presented the redesign solutions a panel of UX researchers, designers, and product managers during CHI 2016.

#### Usability Study for Amazon Web Services Internet of Things (HCDE 517 Class Project) | January 2016 - March 2016

- Designed & conducted a baseline usability study for Amazon Web Services Internet of Things (AWS IoT) a managed cloud service that lets connected devices easily & securely interact with cloud applications as well as other devices.
- The goal is to better understand the end-to-end process of how developers can set up a development environment in AWS IoT with various devices connected, and effectively transfer data between these devices and the environment itself.
- Participated in every stage of the process's timeline: project scoping/planning, user persona profiling, participant recruitment, usability testing, data collection/analysis, and final result presentation.
- . In a team of four, successfully presented final study results to the AWS IoT team at the conclusion of the project.

#### Pinky Swear | March 2015 – March 2016

- Collaborated with a developer to design & build Pinky Swear an Android mobile 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 to identify user pain points.
- Achieved up to 500 downloads over a period of six months. Live on Google Play Store for 12 months.

#### **Husky Yum (HCDE 518 Class Project)** | September 2015 – December 2015

- Husky Yum is an iOS mobile application that serves as a medium through which University of Washington students can find & discover healthy homemade recipes, as well as eat-out menu items, shared by other students within the UW community.
- Conducted user research via a combination of interviews, contextual observations, and surveys. Created an affinity diagram & personas to summarize research findings as well as better understand user behavior/attitude.
- Drove end-to-end experience & interface design, including paper sketches, wireframes, interactive prototypes, and low/high fidelity designs. Directed usability testing with users in person via the "think-aloud protocol".
- In a team of four, successfully presented the final design solution to the class at the end of the quarter, as well as created a Design Specification document to serve as a guide for any potential future engineering implementation.



**EDUCATION** 

# MS in Information Management (User Experience Research & Design)

**University of Washington, Seattle** | September 2015 – Present

**BA in International Studies** (International Political Economy & Business)

**University of Washington, Seattle** | September 2012 – June 2014





