Xuan Huang

USER EXPERIENCE DESIGNER

- email.xhuang@gmail.com 248.705.9646
- Ann Arbor, MI

EDUCATION

University of Michigan

Master of Science in Information Expected Graduation May 2021

Johns Hopkins University

Bachelor of Arts in Psychology Graduated Dec 2012

SKILLS

DESIGN

Wireframing Rapid Prototyping Interaction Design Visual Design Typography Digital Illustration Accessibility

SOFTWARE

Photoshop Illustrator XD Figma Sketch

RESEARCH

Usability Evaluation Affinity Diagrams User Interviews Storymapping Heuristic Evaluation Personas Competitive Analysis

CODE

Python Javascript PHP MySQL HTML/CSS

EXPERIENCE

Usability Researcher Autodesk

Jan 2020 - Apr 2020

Participated in a team of researchers to conduct needs assessment of the Revit software product through user interviews and surveys and evaluated usability of Revit through heuristic evaluation and user testing. Collaborated with Autodesk to present and evaluate potential solutions and implementation of solutions.

UX Consultant

University of Michigan Sept 2019 - Dec 2019

Led a 4-person team to conduct research to identify knowledge management usage trends within an internal university department. Investigated improvements and alternatives to the existing file-sharing system based on ethnographic research and competitive analysis.

Front-End Developer LoveBook

May 2017 - Aug 2019

Spearheaded the relaunch of the LoveCoups product, including redesigning and implementing interfaces to adhere to mobile-first design principles. Collaborated with the design team to improve existing product UIs and translate them into functional code for the company website.

PROJECTS

Social Media Comment Semantic Analyzer Developer & UX Designer Mar 2020 - present

A program utilizing a Natural Language Processing AI API to analyze posts made by individuals on Twitter and Reddit. Text is analyzed for sentiment and abuse qualities.

Fetchr

UX Researcher & Designer Sept 2019 - Dec 2019

A mobile app designed for individuals interested in dog adoption in their local communities that seeks to match users with adoption candidates based on lifestyle information obtained from a questionnaire, similar to modern dating apps.