Xuan Huang
USER EXPERIENCE DESIGNER

justxuit.github.io

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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

PROJECTS

IPD Fall 2020
UX Researcher, UX Designer, Web Developer
Aug 2020 - present
An integrated, multidisciplinary development team project that aims to create a product-based solution to address the issue of social isolation due to COVID19.

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

EXPERIENCE

Product Research Intern
LoveBook
June 2020 - Sept 2020
Created testing protocol for the usability evaluation of the StationeryHQ website. Conducted remote usability interviews for the StationeryHQ website and coded qualitative data to identify key patterns and themes. Developed and deployed survey for StationeryHQ users.

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 brand, including redesigning and implementing interfaces to adhere to mobile-first design principles. Collaborated with the design team to improve existing LoveBook web UIs and create additional web-optimized features.

SKILLS

DESIGN
Wireframing, Rapid Prototyping, Interaction Design, Graphic Design, Typography, AR/VR, Digital Illustration

RESEARCH
Usability Evaluation, Affinity Diagrams, User Interviews, Interaction Maps, Heuristic Evaluation, Personas, Surveys

SOFTWARE
Photoshop, Illustrator, XD, Figma, Sketch, InVision, Miro, A-Frame

CODE
Python, Javascript, PHP, MySQL, HTML/CSS