

COLIN TIANYING CHEN



UX & GRAPHIC DESIGNER

EDUCATION

- Sept. 2015 - May. 2017
University of Michigan
Ann Arbor, MI
M.S. in Information
GPA: 4.0
- Sept. 2011 - May. 2014
University of Washington
Seattle, WA
B.S. in Psychology
Summa Cum Laude (0.5%)
GPA: 3.96/4.0

WORK EXPERIENCE

- Jan. 2015 - Present
School of Information
University of Michigan
Ann Arbor, MI
Teaching Assistant - Graphic Design
- Lead weekly in-class lab sessions.
 - Grade homework and provide feedback.
 - Hold weekly office hours as necessary.
- Dec. 2015 - Present
Living Online Lab
University of Michigan
Ann Arbor, MI
Research Assistant
- Clean and analyze data for HCI research publications.
 - Design and build websites for data collection in ongoing and future research projects.
- Sept. 2015 - Present
T-1000 Systems Inc
Bellevue, WA
Lead UX Engineer
- Graphic design and evaluate usability and visuals of products in development.
 - Creation of wireframes and page mock-ups for website and UX projects.
- Jul. 2014 - Jun. 2015
Behavioral Research and
Therapy Clinics
Seattle, WA
Data Coordinator
- Managed database for research study and provided report and analysis on data collected.
 - Supervised and trained a team of 10 students each quarter in data entry, cleaning and administrative tasks.
- Dec. 2012 - Jun. 2015
Behavioral Research and
Therapy Clinics
Seattle, WA
Project Coordinator
- Collected, analyzed data and generated reports for therapy trainings.
 - Developed web-based tools for disseminating class materials as well as evaluation measures.
 - Developed evaluation measures on implementation status.
 - Trained and supervised students in preparation and collection of training materials.

) 206-307-1269
✉ colczzr@gmail.com
🌐 www.colinchen.net

PROJECTS

PHP/Java App Development | Project: Sakai
Mentor: Prof. Charles Severance
Jan. 2015 - Present

- Develop online learning tool with Sakai.
- Incorporate user-centered design.

UX Designer - App Design | Project: Mend
Oct. 2015 - Present

- Design and develop application for population with mental disorders through UX research in a team of 4 members.
- Responsible for UX & UI development and interaction design.

UX Designer - App Design | Client: PixUp
Sept. 2015 - Jan. 2015

- Worked on UX research, UI design and interaction design in a team of 5 members.
- Completed persona, storyboard, comparative analysis, graphic design and app mock-ups in progress.

COURSES

- Needs Assessment and Usability Evaluation
- Data Manipulation & Exploratory Data Analysis
- Design of Complex Webiste
- Database Application Design
- Graphic Design
- Advanced Seminar in Quantitative Methods

SKILLS

Programming & Software

- PHP & MySQL
- JavaScript & jQuery
- HTML & CSS
- Python
- Java
- Photoshop
- Illustrator
- SPSS

UX Methods and Skills

- Interview
- Personas & Scenarios
- Survey
- Usability Test
- Heuristic Evaluation
- Interaction Map
- Flow Chart
- Storyboarding
- Prototyping
- Wireframing

Data Analysis

- Post-hoc Multiple Comparisons
- Regression Analysis
- ANOVA & T-Test
- Categorical & Correlational Analysis