

UX & VISUAL DESIGNER

Sandy Yi-Shan Tsai

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SKILLS

JavaScript

Design	Research
Sketch	Interviews/Surveys
Principle	Competitive Analysis
Origami Studio	Personas
Photoshop	Affinity Diagrams
Illustrator	Usability
InDesign	
After Effects	
Programming	Tangible
HTML & CSS	Letterpress
p5.js	Bookbinding
jQuery	Hand-lettering

EDUCATION

University of Washington

Seattle, WA / Expected March 2019 MS in Human Centered Design & Engineering, GPA 3.96

University of Southern California

Los Angeles, CA / May 2014 BA in Fine Arts (Design emphasis), GPA 3.70 Minor in Web Technologies and Applications Graduated *magna cum laude*

EXPERIENCE

SOARING Project / UX Designer

Seattle, WA / Jan 2018 - Present

Working with researchers and students to ideate on health information management for older adults, with the goal of generating and producing 10 designs by the end of the quarter.

Vetica Group / UI & Brand Designer

Taipei, Taiwan / Jan 2017 - Aug 2017

Redesigned UI for Bionime's Rightest Care, a blood glucose management system that pairs a glucose measuring device with a mobile app. Designed layouts and infographics for the 90 page annual report of Taiwan's largest R&D firm, Industrial Technology Research Institute.

Cardinal Blue Software / Designer & Content Manager

Taipei, Taiwan / Oct 2015 - Jul 2016

Generated the majority of PicCollage app's revenue through design and management of visual content IAPs by evaluating product metrics. Worked in cross-functional team as the sole UX/UI designer for PicMagic, a facial filter photo app. Collaborated in company hackathons to design and develop new apps.

Chronicle Books / Design Fellow

San Francisco, CA / Jan 2015 - Jul 2015

Converted over 40 titles into ebooks by redesigning print layouts and converting to EPUB and MOBI formats. Performed QA testing on iPad, Kindle, KOBO, and Nook devices. Iterated on ebook layouts for each device using HTML/CSS. Designed and pitched new product prototypes to editors, including an Astrological Calendar and an Origami Cupcake Liner kit.