

Yui Chi Tiffany Lo

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Education

TypeParis

Certificate in Type Design

Boston University

BA in Computer Science
Minor in Graphic Design

Kilachand Honors College
3.83 GPA — Magna Cum Laude

Relevant coursework

Foundations of Display Type Design

Type Electives // February – April 2023

- 10-class course to sketch + design the base character set of a display typeface in Glyphs.

Introduction to Letterpress Printing

London Center for Book Arts // January 2023

- Full day course on typesetting and operating Vandercook presses.

Mastering Serif Letterforms workshop

Ken Barber // August 2022

- Workshop on the essentials of drawing serif letterforms and lettering applications.

Minor in Graphic Design

Boston University // August 2013 – May 2016
Typography I, II, III, IV; Sophomore Design Studios I, II; Junior Design Studio I, II; Senior Design Studio; Thesis; Bookbinding Techniques

Skills

Graphic Design

Photoshop/Illustrator/InDesign/AfterEffects/
Figma/Sketch/Glyphs

Typography/Data visualization/Information
Architecture/Bookbinding/Lettering

Software Development

HTML/CSS/JavaScript (backbone, AngularJS, React), Python, Perl, Java, Android app development
SQL, noSQL, GraphQL, Git/Perforce

Languages

English, Conversational Cantonese,
Elementary Japanese

Experience

Alphabettes Mentorship Program — Mentee

March 2023 – June 2023

- Participated in mentorship program to receive advice and guidance on ongoing type design projects.

Lead Software Developer @ athenaHealth

July 2016 – November 2022
Boston, MA

- Developed provider workflows in athenaClinicals (Cloud-based electronic health record software) using Perl + Javascript (Backbone/React) + GraphQL.
- Built athenaTelehealth realtime video + text chat, ambulatory surgical case infrastructure, and complex hospital pharmacy + fulfillment workflows from the ground up.
- Designed a React layout management framework to support provider layout customization.
- Designed and built net-new infrastructure to automatically capture medication administration charges; Achieved a 90% automated charge capture rate.
- Tech lead on cross-team and cross-product initiatives.
- Coordinated closely with UX designers, clinicians, and data analysts to refine designs and define measurable metrics for features.

IT Intern @ Aloha Pacific Federal Credit Union

June 2015 – August 2015
Honolulu, HI

- Developed company intranet prototype using Microsoft Sharepoint and custom solution built on a MEAN stack.

Course Assistant (CS111 — Intro to CS) @ Boston University

September 2013 – December 2014
Boston, MA

- Assisted in weekly lab sections to help students reinforce concepts.
- Held office hours to tutor over 350 students enrolled in programming fundamentals course.

Design Intern @ fluid. (Now PwC Experience Center Hong Kong)

July 2014 – August 2014
Hong Kong, China

- Designed brand collateral, websites, and app user interfaces for clients ranging from large corporations to non-profit organizations.
- Illustrated for a multi-national hotel chain launch campaign.
- Assisted with web development managed on modX CMS.