

RACHEL WANG

3131 McClintock Avenue
Los Angeles, CA 90007
(434) 825-0810
wangrach@usc.edu

EDUCATION

University of Southern California

Los Angeles, CA GPA: 3.84

August 2018-May 2022

Design and Computer Science

Personal Website: rchlwn.github.io/rachelportfolio

EXPERIENCE

Computer Science Course Producer, Los Angeles, CA

USC Viterbi, August 2019-present

Running lab sections + office hours for CSCI103L; helping students grasp programming principles and logic

Graphic Designer, Los Angeles, CA

After Labs, November 2019-present

Creation of logo design, packaging, + marketing materials for After Labs, a health food + drink startup

Facilitator, Los Angeles, CA

STEM to the Future, December 2018-present

Teaching + writing coding workshops for elementary schoolers around South Central LA, freelance website design

Teaching Assistant, Los Angeles, CA

CS@SC, July 2019-August 2019

Teaching K12 students computer science curriculum, including Java, Scratch, and Robotics

INVOLVEMENTS

USC Scope Executive Board, Los Angeles, CA

A campus coding club accepting <10% of applicants; management of materials and graphics as well as coordination of sponsored Tech Talks

AIGA USC, Los Angeles, CA

USC's chapter of AIGA; a graphic arts professional development club providing events, speakers, and workshops

Society of Women Engineers, Los Angeles, CA

RELEVANT COURSEWORK

DES 303 (Web Design)

CSCI 420 (Computer Graphics)

ART 110 (Drawing for Art and Design)

DES 203 (Digital Tools for Design)

DES 202 (Design II)

CSCI 270 (Introduction to Algorithms and Theory of Computing)

CSCI 201 (Principles of Software Development)

DES 332a (Typography)

CSCI 170 (Discrete Methods in Computer Science)

CSCI 104 (Data Structures and Object Oriented Design)

SKILLS

HTML / CSS / JS

Adobe Creative Suite

Wireframing

Git / Command Line

Illustration

Java

C++

SQL

AWARDS

Bushong Family
Scholarship Recipient

USC "University
Scholarship"
Recipient

Art published in *the
Lantern*, award-winning
literary magazine

USC Dean's List

Anne Shen Smith
Endowed Scholarship
Recipient

COMMISSIONS

SONY Music U

Los Angeles, CA

Promotional art for artist Rence's
album *Fall 2019*

Bodo's Bagels

Charlottesville, VA

Menu design for Bodo's, the
world's greatest
bagel shop

SPRING 2020
SPRING 2020
SPRING 2020
FALL 2019
FALL 2019
FALL 2019
FALL 2019
SPRING 2019
SPRING 2019
SPRING 2019

SEMESTER