

John Chin-Jew

EECS Junior at UC Berkeley & Software Developer.

2420 Sand Creek Rd, Brentwood CA 94513

+1 925 325 9700

johnchinjew@berkeley.edu

johnchinjew.com

EDUCATION

University of California, Berkeley

Graduating Spring 2020

BS Electrical Engineering and Computer Science

- Coursework: Computer Programs, Data Structures, Algorithms, Databases, Discrete Math & Probability, Information Systems (GPA: 3.43)

Diablo Valley College & Los Medanos College, California

Transferred Fall 2018

AS Computer Science w/ Honors & AA Liberal Arts: Math & Science w/ Honors

- Certificates: Adv. C++ Programing, Computer Architecture, Program Design
- Coursework: C++, Object-oriented Programming, Machine Structures (GPA: 3.89)

EXPERIENCE • [linkedin.com/in/johnchinjew](https://www.linkedin.com/in/johnchinjew)

CS 61A Course Tutor, Berkeley CA

2019 – Present

Department of Electrical Engineering & Computer Science, UC Berkeley

- Teaching computer science concepts to sections of UC Berkeley CS 61A students, holding office hours, and supporting other parts of the course.

CSM CS 61A Volunteer Junior Mentor, Berkeley CA

2018 – 2019

Computer Science Mentors, csmberkeley.github.io

- Taught a section of UC Berkeley CS 61A students, supplementing computer science course content and providing students with support and advice.

PROJECTS • github.com/johnchinjew

Spring Things

wavalab.com/springthings

Mobile spring-based physics puzzle game.

Composure

composure.johnchinjew.com

Minimal, usable writing space.

Emphasis

emphasis.johnchinjew.com

Elm app fostering mindfulness and balance.

@make_rap

twitter.com/make_rap

Node.js Twitter bot that turns user tweets into raps.

Cabinet

github.com/wavalab/corona-cabinet

Persistent JSON-based storage library for Corona SDK.

SKILLS

Languages

(Fluent) Python, Java, HTML5, CSS, Elm; (Familiar) C++, JavaScript, Lua, SQL, Scheme

Tech/Tools

Elm (similar to React), Node.js, Docker, Figma (interface design tool), Slack, IntelliJ IDE