

John Chin-Jew

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johnchinjew.com

EECS Junior at UC Berkeley, Intended Software Intern.

EDUCATION

University of California, Berkeley

Graduating Spring 2020

BS Electrical Engineering and Computer Sciences

- Coursework: Computer Programs, Data Structures, Algorithms, Databases, Discrete Math & Probability, Information Systems
- Member of Eta Kappa Nu Honor Society (top 25% of EECS)

Diablo Valley College (DVC) & Los Medanos College (LMC), California

Transferred Fall 2018

DVC: AS Computer Science w/ Honors; LMC: AA Liberal Arts: Math & Sci. w/ Honors

- Certificates: Adv. C++ Programing, Computer Architecture, Program Design
 - Coursework: C++ Programming, Object-oriented Programming, Machine Structures
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EXPERIENCE • All projects and volunteer work viewable at: linkedin.com/in/johnchinjew

CS 61A Course Tutor, Berkeley CA

2019 – Present

Department of Electrical Engineering & Computer Science, UC Berkeley

- Teaching computer science 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, UC Berkeley, csmberkeley.github.io

- Taught a section of UC Berkeley CS 61A students, supplementing computer science course content and providing students with support and advice.
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PROJECTS • Source code viewable at: 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.

TECHNICAL SKILLS

Languages

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

Tech/Tools

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