

# John Chin-Jew

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[johnchinjew.com](http://johnchinjew.com)

EECS Junior at UC Berkeley & Software Developer.

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## 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 (GPA: 3.43)
- Committee Member of Eta Kappa Nu Honor Society (top 25% of EECS)

**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++ Programming, Object-oriented Programming, Machine Structures (GPA: 3.89)
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**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 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](https://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** • [github.com/johnchinjew](https://github.com/johnchinjew)

**Spring Things**

[wavalab.com/springthings](http://wavalab.com/springthings)

Mobile spring-based physics puzzle game.

**Composure**

[composure.johnchinjew.com](http://composure.johnchinjew.com)

Minimal, usable writing space.

**Emphasis**

[emphasis.johnchinjew.com](http://emphasis.johnchinjew.com)

Elm app fostering mindfulness and balance.

**@make\_rap**

[twitter.com/make\\_rap](https://twitter.com/make_rap)

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

**Cabinet**

[github.com/wavalab/corona-cabinet](https://github.com/wavalab/corona-cabinet)

Persistent JSON-based storage library for Corona SDK.

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## TECHNICAL 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