# Kevin Hwang

https://github.com/khwang

## **Education**

University of California, Berkeley (2009-Present)
Bachelor of Science in Electrical Engineering & Computer Sciences

» Coursework taken includes: Introduction to Computer Graphics, Artificial Intelligence, Efficient Algorithms and Intractable Problems, Introduction to Communication Networks, Programming Languages and Compilers, Computability and Complexity, Computational Biology

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### Work

University of California, Berkeley (Fall 2011) Undergraduate Reader: CS61A

» I grade homework and projects for the introductory course in computer science

University of California, Berkeley (Spring 2010-Present) Self-Paced Center Tutor

» Tutor for: C, Unix, C++, Java, Python, Data Structures, and Unix

University of California, Berkeley (Summer 2011) Undergraduate Teaching Assistant: CS61A

» I instructed students in the introductory course in computer science by leading a discussion section and a lab section. I also wrote and graded the exams.

### **Activities**

**Eta Kappa Nu Honors Society** 

» Member

**Computer Science Undergraduate Association** 

» Member

**Lindy on Sproul** 

» Swing dancing instructor, performer, and website coordinator.

**Hackers at Berkeley** 

» Founding officer for a club that promotes hacking culture.

# **Projects**

Write Better With Us (Ongoing)

We use machine learning and natural language processing to improve your writing.

» https://github.com/AjayTripathy/kiwi

**DJS (Sep 2011)** 

A real-time media distribution framework built on top of NodeJS and NowJS.

» https://github.com/khwang/DJS

Soncoya (Jul 2011)

A crowdsourced cookbook with an emphasis on cheap meals.

» https://github.com/khwang/Soncoya

Nowtable (Jun 2011)

An open-source Turntable.fm clone. Upload and listen to music together, in real-time.

» https://github.com/khwang/Nowtable

**Amazon Instant (Fall 2010)** 

Search for Amazon Prime products instantly.

» http://www.bahzah.com

### **Skills**

# Frameworks and Languages

- » NodeJS
- » C
- » C++
- » Javascript
- » jQuery
- » Python
- » Web.py
  » HTML5
- » CSS3
- » Scheme
- » Java
- » Various APIs