# Kevin Hwang

https://github.com/khwang

## **Education**

University of California, Berkeley (2009-2012)

Bachelor of Science in Electrical Engineering & Computer Sciences (Overall GPA: 3.385)

» 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

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## Work

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

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

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.

University of California, Berkeley (Summer 2011) Undergraduate Researcher: Computer Vision

» We used the Kinect to collect data and train computers to recognize objects.

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

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

## **Projects**

Currant (Feb 2011)

Collaborative reading with video. Upload an epub and read together.

» https://github.com/CSUA/ajay-hackathon-project

Write Better With Us (Nov 2011-Present)

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

# **Projects (continued)**

Post-Install (Aug 2011)

A script to get Mac/Ubuntu computers up and running.

» https://github.com/DungFu/Post-Install

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.

» https://github.com/khwang/ Nowtable

Amazon Instant (Fall 2010)
Search for Amazon Prime products instantly.

» http://www.bahzah.com

#### **Activities**

**Eta Kappa Nu Honors Society** 

**Computer Science Undergraduate Association** 

**Lindy on Sproul** 

» Swing dancing instructor, performer, and website coordinator.

**Hackers at Berkeley** 

» Founding officer for a club that promotes hacking culture.

#### **Skills**

Frameworks and Languages

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