

ALEX PONG

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EDUCATION

Harvard University – Cambridge, MA 2012-2016

- Anticipated A.B., Computer Science
- Relevant Courses – CS161: Operating Systems, CS124: Algorithms, CS141: Hardware

The Dalton School – New York, NY 2008-2012

WORK EXPERIENCE

QFPay – Beijing, China Summer 2014

Software Developer Intern

- Main focus as backend engineer in a small team creating an augmented reality shopping experience. Worked primarily on creating an API for the shop's app component.
- Other projects included live sales data updates and analysis, and frontend web development.

Pong + Rakeem – Cambridge, MA 2013-

DJ

- DJed and set up sound systems and lighting for 30+ student group events, including The Pleiades Society, Eliot House and The Harvard College in Asia Program.
- Has played at events with hundreds and events with thousands of people.

Orchard – New York, NY Summer 2013

Software Developer Intern

- Assisted in coding a content management system that integrated a web interface built in Node.js with an iOS app in order to facilitate live content changes for non-technical designers.

Jeju Global Initiatives – Jeju Island, South Korea Summer 2013

Reading Camp Instructor

- Taught critical thinking and essay writing to a class of 15 middle and high school students in a program organized by an MIT professor for MIT and Harvard students.

COMMUNITY EXPERIENCE

Harvard Undergraduate Council 2014-

Webmaster

- Worked alongside the President and Vice-President to create a new website from scratch with restructured old content as well as new resources for students.

CS50: Introduction to Computer Science 2013-

Teaching Fellow & Staff Photographer

- Selected from a large pool of applicants to be join both the CS50 media and teaching staff.
- In addition to leading a personal section, assisted students individually in office hours and graded student problem sets, offering constructive criticism on design, correctness, and style.

Harvard Radcliffe Asian American Association 2013-

President (2015), Vice President (2014), Outreach Co-Chair (2013)

- Organized and moderated multiple panels featuring the former Executive Editor at People, Jeannie Park, and the former US Ambassador to the UN, Sichan Siv.

SKILLS & INTERESTS

- Computer Programming Languages: Java, C, Python, Javascript
- Projects: HackMIT 2013 – Hocus (Synaptics Prize), CS51 – Author Attribution via Neural Networks
- Street and Event Photography