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

Inkling – San Francisco, CA   Summer 2015
Software Engineering Intern
- Frontend Javascript development on a small team focused on custom user content.
- Used both React.js and Backbone.js in separate projects to create UI components.

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 jQuery web development.

Pong + Rakeem – Cambridge, MA   2013-
DJ
- DJed and set up sound systems and lighting for over 30 student group events, including The Pleiades Society, Eliot House and The Harvard College in Asia Program.
- Has played at events with thousands of people and managed the sound for the event.

Orchard – New York, NY   Summer 2013
Software Developer Intern
- Assisted in coding a content management system in Node.js for an iOS app in order to facilitate live content changes for non-technical designers.

COMMUNITY EXPERIENCE

Harvard Undergraduate Council   2014
Webmaster
- Worked alongside the President and Vice-President to create a new WordPress 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