Jessica Chen

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EDUCATION

Massachusetts Institute of Technology - Cambridge, MA **Expected Graduation:** ♦ Candidate for B.S. in Computer Science June 2014 Diamond Bar High School - Diamond Bar, CA Graduated: ♦ Brahma Tech Program Graduate June 2010 ♦ Red Cross President, Make-A-Wish Club President Brahma Tech Class Representative, Yearbook Editor **EXPERIENCE MIT Educational Development Initiative** Cambridge, MA 2011-Present SAT I Math Instructor **SAT Professionals** Diamond Bar, CA SAT II Math Tutor 2009-2010 **Continental Agency Inc.** Diamond Bar, CA Clerical Intern Spring 2010 ♦ Compiled and transferred documents into the reserve ♦ Introduction work with US Harmonized Tariff Schedule Center for Embedded Networked Sensing (CENS) at UCLA Los Angeles, CA Research Intern Summer 2009 ♦ Developed Android applications, utilizing phone sensors ♦ Collected and analyzed data from student use **LA County Fair** Pomona, CA Junior Board Member 2008-2009 ♦ Researched to develop proposals to improve the Fairground ♦ Worked in Marketing for Child Development Center **Summer International Youth Leadership Camp** Tainan, Taiwan Summer 2008 Instructor ♦ Prepared lesson plans to teach English to kindergarten and elementary Taiwanese students Diamond Bar Chinese American Association Diamond Bar, CA Instructor 2006-2008 ♦ Worked as private tutor in basic English, Math, Science ♦ Taught a fundamentals of art class ♦ Temped as front desk secretary Diamond Bar Chinese American Association Diamond Bar, CA Summer Camp Counselor Summer 2006 ♦ Planned academic and recreational activities Summer 2007

SKILLS

♦ Led field trips and took care of liability issues

Programming Skills in Java, Python, and Matlab. Microsoft certified in Word and Excel. Proficient in Microsoft PowerPoint and Access. Experienced in Adobe InDesign. Proficient in Chinese and Spanish.

ACTIVITIES

Sigma Kappa Sorority. Undergraduate Association Senate and Public Relations Committee. TechFair HR and Marketing Committee. Chinese Students Club. Tang Scholar.