KATIE HAHM

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EDUCATION

9 / 2013 - Present Stanford University, Stanford, CA

Bachelor of Science: Computer Science, June 2017

GPA: 3.93

Relevant Coursework:

Computer Organization and Systems, Programming Abstractions, Programming

Methodology, Great Discoveries and Inventions in Computing

SKILLS & **INTERESTS** Programming: Java, C++, C, Unix, Matlab Languages: English, Korean, Spanish

Music: Violin (16 years)

AWARDS

EXPERIENCE	
1 / 2014 - Present	Code Team, Stanford Solar Car Project, Stanford, CA Practiced modifying previously written code and applying it to the car
6 / 2012 - 8 / 2012	Research Intern, Math Research at Camp Euclid, Euclid Lab Researched Collatz Conjecture & Triangular Periodic Orbit Conjecture at Euclid Lab
6/2012-8/2012	Intern, Humax Digital Corporation, Irvine, CA Observed electrical and industrial engineering practices in production of high- definition digital receiver-tuners
6 / 2012 – 9 / 2012	Origami Physiotherapy Instructor , <i>Free Health Clinic</i> , Stanton, CA Introduced & practiced origami as physiotherapy for the uninsured in Orange County
9 / 2008 – 5 / 2013	Advanced Violin Instructor , <i>Love-In-Music Foundation</i> , Los Angeles, CA Provided free instruments and weekly music lessons to children from low-income families in the Southern Californian Hispanic community
9 / 2010 – 6 / 2013	Tutor, for mentally disabled student, Irvine, CA Privately taught English, mathematics, and origami to a child with a mental handicap
LEADERSHIP	
9 / 2011 - 6 / 2013	Founder & President , <i>Origami Outreach Club</i> , Northwood High School, Irvine, CA Taught origami to disabled students and senior citizens to improve their sensorimotor skills
9 / 2009 – 6 / 2013	President , <i>Math Olympiad Club</i> , Northwood High School, Irvine, CA Served as the first female president of Math Olympiad at Northwood High School
9 / 2009 – 5 / 2013	Concertmaster, Pacific Symphony Youth Orchestra, Costa Mesa, CA
HONORS &	California Math League, 1st place regional

National Merit Scholarship, Finalist