

Professional and Volunteer Activities

Work Experience	Fall/ Spring	2012-13	Graduate Teaching Assistant - San Francisco State University I taught two sections of Algebra I in Fall 2012 and one section of Algebra II in Spring 2013 to first year SFSU students.
	Fall/ Spring	2012-13	TA - San Francisco State University The past two semesters I have been working with Dr. Arek Goetz as a TA to his online calculus I and II sections. My responsibilities include maintaining an online forum for over 200 students, four hours a week of office hours, managing a team of graders, and working with Dr. Goetz to improve the online course experience.
	Spring	2012	Tutor: Precalculus and Physics - Mission High School 7 hours/week, Hired through the GEAR UP program run through the Dept. of Elementary Education at SFSU. I assisted a precalculus and a physics teacher with lectures, and provided additional support to students.
Volunteer Experience	Spring	2013	Volunteer mentor at OSMO - Oakland Science and Math Outreach (oaklandsciencemath.org), an after school tutoring and mentorship program in downtown Oakland. I am working with Sepehr Vakil to create a curriculum modeled after the Algebra Project's pedagogical philosophy to supplement in class work for high schoolers in the East Bay. We are also currently putting together STEM oriented summer workshops for the students with the aim of getting underrepresented demographics to college and into science and engineering professions.
	Fall	2011	Tutor: Precalculus - Balboa High School : Assistant to precalculus teacher and in class tutor.
	Summer	2011	Volunteer Tutor at Civcorps www.cvcorps.org In-class aid to a teacher of mathematics at an vocational school for students aged 18 to 24 in West Oakland. Many students were formerly incarcerated or had dropped out of high school and were preparing for the CAHSEE.