

Diana Gonzalez Santillan
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EDUCATION

2013 - 2017

UNIVERSITY CALIFORNIA, SANTA CRUZ (UCSC)

B.S. COMPUTER SCIENCE
MINOR MATHEMATICS

LANGUAGES

Spanish (native)
English (fluent)
French (elementary)

COMPUTER SKILLS

Java (and Processing)	C
Python	JavaScript
HTML 5	C++
LATEX	3-D Modelling with Blender
Scratch	Confident with Linux, Windows, MAC.

EMPLOYMENT

SUMMER 2016

INSTRUCTOR AT IDTECH CAMPS

Taught "Adventures in Programming with Scratch" and "Introduction to Programming with JavaScript" to children at iDTech camps at San Francisco State University.

WINTER 2015 - SPRING 2016

GRADER AND LAB TUTOR

In several lower division courses including Intro to, and Intermediate Programming With Java, Discrete Mathematics, and Intro to Computer Science.

SUMMER 2015

CO-DESIGNER AND PROGRAMMER

*Helped design and programmed a visualization as part of Pilar Medina project at the Mexican National Commission for Culture and the Arts (CONACULTA).
Link: <http://www.cenidanza.bellasartes.gob.mx/pilarmedina>*

VOLUNTEERING, LEADERSHIP

UCSC MULTICULTURAL FESTIVAL

*Winter-Spring 2016 and 2017
Member of planning committee and Food Chair*

UCSC INTERNATIONAL MENTORSHIP PROGRAM

*Fall 2014-Spring 2015: Mentor- weekly check-ins with three international first year mentees.
Fall 2015-Spring 2016: Lead Mentor- coordinate and facilitate bi-weekly mentor meetings. Organizing events and leadership trainings.*

CALIFORNIA STUDENTS FOR AYOTZINAPA-UCSC COLLECTIVE

Active member. Planned vigils, workshops, conferences, demonstrations and performances.

PRACTICAL ACTIVISM CONFERENCE

*Spring-Fall 2015: Publicity Team and Global Weapon Trade workshop.
Spring-Fall 2014: Logistics Team and Global Feminicide workshop.
Link: <http://www.practicalactivism.org/>.*

UCSC MOVIMIENTO ESTUDIANTIL CHICANX DE AZTLAN (MECHA)

Volunteering at conferences and workshops. Treasurer from Fall 2014 to Spring 2015

CONTESTS, AWARDS, HONORS

UCSC College Ten Service Award (June 2017)
Undergraduate Dean's Award, University of California, Santa Cruz (2013-2017).
UCSC Putnam Team Member (Dec 2016).
UCSC Hackathon team member (Feb 2016).
National Autonomous University of Mexico animation contest participant (2015).
Modelling, rigging and some animation for contest short film "Mazapan". Link: <https://www.youtube.com/watch?v=EBz2ZuL-BUY>
Dean's Honors, University of California, Santa Cruz (Spring 2015).
Dean's Honors, University of California, Santa Cruz (Fall 2013).