# **Diana Gonzalez Santillan**

Sunnyvale / Bay Area, CA, USA

Website: <a href="https://people.ucsc.edu/~dgonza27/">https://people.ucsc.edu/~dgonza27/</a>

Contact: <a href="mailto:digonsan94@gmail.com">digonsan94@gmail.com</a>

### **EDUCATION**

2013 - 2017

University of California, Santa Cruz B.S. Computer Science, minor in Mathematics

### **LANGUAGES**

- Spanish (native)
- English (proficient)
- French (elementary)

#### **COMPUTER SKILLS**

- Java (and Processing)
- Python 2 & 3
- HTML 5 / CSS 3
- Javascript / React.js
- 3-D Modelling with Blender
- C/C++
- Linux, Windows, and Mac environments
- LaTeX

#### **CURRENT PART-TIME WORK**

- PLEASANTON TUTORING, Sept. 2017 Present
  - Math, Spanish, C.S., SAT / ACT
- bepurposeful.io : STARTUP, *July 2017 Present* 
  - Co-founder
  - React.js programmer
- MCGEHEE TREE PLOTTING, July 2017 Present
  - Python programmer

### PAST EMPLOYMENT

- IDTECH CAMPS, Summer 2016
  - Instructor: JavaScript and Scratch
- TUTORING, January 2015 June 2016
  - Intro and Intermediate Java
  - Intro to Computer Science (Processing)
  - Discrete Mathematics
- CONACULTA: Pilar Medina, Summer 2015
  - Co-designer
  - Flash / ActionScript programmer

## **AWARDS, HONORS, CONTESTS**

- UC Santa Cruz, College Ten Service Award
  - June 2017
- UC Santa Cruz, Undergraduate Dean's Award
  - September 2013 June 2017
- UC Santa Cruz, Putnam Team member
  - o December 2016
- UC Santa Cruz, Hackathon Team member
  - February 2016
- UNAM Animation Contest Participant
  - Modelling and rigging of short film Mazapán.
  - October 2015
- UC Santa Cruz, Dean's Honors
  - Spring 2015
  - > Fall 2013