

# AARON JAUREGUI

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## EDUCATION

### UNIVERSITY OF CALIFORNIA: SANTA CRUZ

2011-2015

*Bachelors of Science in Computer Science: Computer Game Design*

## TECHNOLOGY SKILLS

- Javascript
- Python
- Unity 3D
- C#
- HTML/CSS

## WORK EXPERIENCE

### LEAD CODING INSTRUCTOR, MV Code

2017-2019

*MV Code provides children with technology-focused classes to learn coding, robotics, etc.*

- Create Javascript, Unity, and Scratch projects for student lessons
- Manage and train other instructors
- Supervise and counsel several student's progress in learning programming

### CODING INSTRUCTOR, Monterey County Office of Education (MCOE)

2016, 2017

*MCOE have Migrant Services which allows children from migrant families to learn coding*

- Teach middle schoolers the fundamentals of object orientated programming
- Design projects and lessons to create games in Scratch and Python
- Assist students in completing their projects and troubleshoot code

### PYTHON CURRICULUM DEVELOPER, Tech Know How

2016

*Tech Know How provides children with technology-focused classes to learn coding, robotics, etc.*

- Create video game projects in Python and Javascript
- Make lessons for kids to learn how to code in Python and Javascript
- Collaborate with a team of instructors to design curriculum

### WEBSITE DESIGNER, Ketch Medical (KetchMed)

2016

*KetchMed helps nurses find better jobs and medical employers find qualified candidates*

- Manage and design the website using WordPress plugins/add-ons
- Use Google Map API to upload locations from a CSV file
- Use PHP and CSS to customize tools and change the look of the site

## VOLUNTEER EXPERIENCE

### CODING INSTRUCTOR, Code Day Bay Area

2016, 2017

*Code Day is a nationwide event where students build apps and games in 24 hours*

- Help multiple groups of students make games using Python
- Teach the students how to begin coding and some programming fundamentals