

# Nicholas Ruiz

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## Objective

I would like help on my STEM Senior Project and seek your experience on your profession.

## Education

**Senior**

2014 - Present

[San Marin High School](#)

Currently in senior year at San Marin High. Expected to graduate in 2018. 3.71 GPA. Part of the STEM program at the school. Have completed 4 AP classes in my time at San Marin.

## Work experience

**Aerial Image Intern**

2016 - 2016

Quantum Spatial

On occasion, assisted with my dad's job. Organized maps and images in the archive.

**Teaching Assistant**

2016 - 2016

Code.org

Assisted a teacher in teaching an after-school program about coding. Made sure the children were on task and assisted them if help was required. The children enrolled in this class ranged from 1st grade to 5th grade.

**Teaching Assistant**

2013 - 2014

VFX For Kids!

Assisted teaching in various computer classes in a fashion similar to assisting at Code.org. The classes were geared towards children in elementary and middle school. Classes included video game creation with Gamesalad, Minecraft texture and world customization, and 3D modeling and printing with Tinkercad.

## Skills

**Video Editing**



Has worked with iMovie for numerous years, including school projects. Has also picked up some editing techniques using Motion. Knows how to screen record on Apple computers.

**Navigation**



Highly proficient with maps and decent with a compass. Skills derived from work with my dad (an imagery analyst) and honed during Boy Scouts. Appointed lead navigator on 60+ mile backpacking trip at Philmont.

**Research**



Has the ability to really dig into details and history of a certain topic if interested enough.

## Game Programming



Picked up some skills working with Gamesalad while assisting for VFX For Kids! and holds enough knowledge to work with the program. Also learned some JavaScript from school.

## Other activities

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### Life Scout

2011 - Present

Boy Scouts of America

Member of Troop 42 of Boy Scouts of America (Marin Council). Likes to assist younger scouts and get them accustomed to the troop. Participated in numerous community service projects and campouts throughout the years, the most strenuous of the latter being Philmont Scout Ranch, a 12 day campout that included over 60 miles of hiking and over 5000 feet of elevation climb. Elected Patrol Leader and Assistant Patrol Leader on past occasions.

### Cross Country

2015 - Present

San Marin High School

Committed member of San Marin High's Cross Country team. Has ran numerous 5k meets as a result of this, and plans to run more this year