## NaNa Mathis

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(301) 957-8759

## **EDUCATION**

Scripps College Anticipated May 2020

BA in Computer Science through Harvey Mudd College with a math minor

Claremont, CA

## **EXPERIENCE**

**Tutor** September 2017 – Present

Harvey Mudd College Tutoring

Claremont, CA

Tutor students in the introductory sequence to computer science at Harvey Mudd; help grade assignments for the course; work with professors and students in labs and on projects.

Intern January 2016 – Present

Scripps Photo Lab Claremont, CA

Mix and test darkroom chemicals; conduct research for photo projects and class lectures.

**Teaching Assistant** June 2018 – August 2018

Girls Who Code Summer Immersion Program

Washington, DC

Taught high school girls computer science and how to navigate the tech industry; worked with students on projects in Python, HTML/CSS, Javascript, and Arduino C.

**Intern** September 2016 – January 2018

Scripps Media Services

Claremont, CA

Rented out media equipment to students and professors; set up and struck sets for public events; helped with special projects.

**Programming Counselor** 

June 2017 – August 2017

TIC Summer Camp

Bethesda, MD

Taught 2<sup>nd</sup> to 10<sup>th</sup> grade students how to use computers; helped kids program different games with graphics in Java and Python.

Intern June 2015 – August 2015

Glen Echo Photoworks

Bethesda, MD

Taught 4<sup>th</sup> to 10<sup>th</sup> grade students darkroom and digital photography; helped organize events; worked in the darkroom and computer lab and maintained upkeep of the area.

**Intern** February 2015 – March 2015

AM Media Group

New York City, NY

Organized and handled company data; learned video and audio editing; worked on website design and social media content.

## **SKILLS**

Proficiency in Spanish, expertise in Microsoft Office, Photoshop, Lightroom, Python, Java, Racket, C++, C, HTML/CSS, NuSMV, and Java Path Finder.